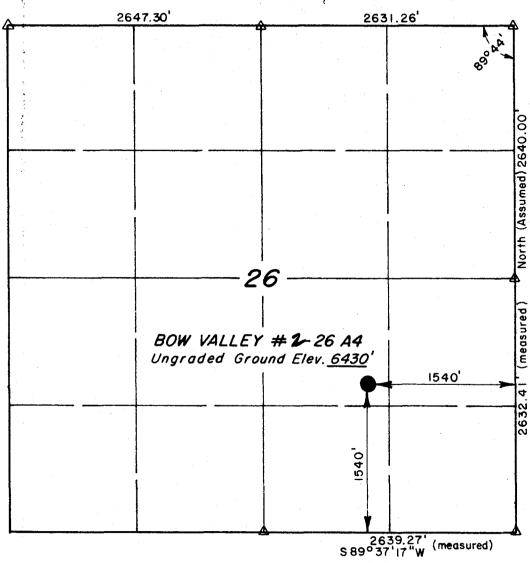
SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

	DIVISION OF O	IL & GAS CONSER	VATION		5. LEASE DESIGNATION AND SERIAL NO.
APPLICATIO	N FOR PERMIT	TO DRILL, DEEP	EN, OR PLUG E	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
		DEEPEN	PLUG BA	ск 🗆	Fee 7. UNIT AGREEMENT NAME
	AS [INGLE MULTIP	י בן אויי	N/A 8. FARM OR LEASE NAME
2. NAME OF OPERATOR	VELL OTHER		ONE L. ZONE		
Bow Valle	y Petroleum Inc	122-516		[]	9. WELL NO.
3. ADDRESS OF OPERATOR	<u> </u>	<u> </u>	HECEIAE		2-26A4
1700 Broa	dway #900; Denv	er, CO 80290	•		10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (R	eport location clearly and FFI: 1520 FSI	in accordance with any	State requirements. 1005		√A1tamont
1980		., NW氧 SE氧 **	MWI SA 1900	•	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. 201	1540 Same			3 11	Sec. 26-1S-4W
			DIVISION OF	71L	
	AND DIRECTION FROM NEA		637 10	10	12. COUNTY OR PARISH 13. STATE
	tely 1 mile wes	t of Altamont,		·	Duchesne UT
15. DISTANCE FROM PROP LOCATION TO NEARES PROPERTY OR LEASE LII	T	16.	CRES IN LEASE		OF ACRES ASSIGNED HIS WELL
(Also to nearest drlg	. line, if any) 300	120.	40 40		640
18. DISTANCE FROM PROF TO NEAREST WELL, D	RILLING, COMPLETED,		ROPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS
OR APPLIED FOR, ON TH			5,100'	Rota	
21. ELEVATIONS (Show wh		6.00	W		22. APPROX. DATE WORK WILL START*
20	4430	6 44 0 KB	<u> </u>		July 1, 1985
23.	I	PROPOSED CASING AND	D CEMENTING PROGRA	M	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
12½"	9-5/8"	48#	3000'	1800) sxs class "A"
8-3/4"	7"	26# & 29#	13,300'	1400) sxs class "H"
6"	5"	18#	16,100'	650	the above location.
The Wasato The Ute #1 Minimum 30 the casing psi prior the casing Formation: Lower Gree Wasatch Re Flagstaff	ch will be selected. -26A4 is located. -26A4 is l	tively perforated 1840' FNL & 1 be installed Minimum 5000 casing shoe attested to an EMI hs Subsea -3840' -5740 T.D. proposal is to deepen or performance to the state of the second state	ted and acidized and pressure to pai BOPE will to 13,300'. After at 14.5 ppg. ** As soon a plat 16,100' (-9640) Solug back, give data on pron subsurface locations and a plat	d for pill product the instant dril to the ins	production. bbably be P&A'd. to 3000 psi prior to drilling talled and tested to 5000 lling the casing shoe, ne location is surveyed, be forwarded to your office. uctive zone and proposed new productive dand true vertical depths. Give blowout
(This space for Fede	<u> </u>	WAGNER TIE	Sr. District E	ngineer	
PERMIT NO.	\		APPROVAL DATE		
	•	()	, / /	14 - 15 1 4	G
APPROVED BYCONDITIONS OF APPROV	AL, IF ANY:	TITLE	a 7/12/85	2	DATE
COMPITIONS OF ATTROY	au, is and .	BY:_ *\$ _ WE (L SPACING:	Sgere Sansi	no- 139-42 4/17/85
		*See Instructions	Ou Veseuse 210s	<i></i>	4.7

THE STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

TIS, RAW, U.S.B. & M.



 Δ = Corners Re-established

PROJECT

BOW VALLEY PETROLEUM INC.

Well location, BOW VALLEY # 2-26 A4, located as shown in the NW I/4 SE I/4, Section 26, TIS, R4W, U.S.B.&M., Duchesne County, Utah.

RECEIVED JUN 07 1985 DIVISION OF OIL GAS & MINING



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND COHRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION № 2454

UINTAH ENGINEERING & LAND SURVEYING
PO. BOX Q — 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

WEATHER FAIR		FILE BOW VALLEY	
LT GB	DLS	REFERENCES GLO Plat	
SCALE 1"=1000'		DATE 5/31/85	



Bow Valley Petroleum Inc.

P.O. Drawer 130, Roosevelt, Utah 84066

Telephone: (801) 722-5166

June 6, 1985

RECEIVED

State of Utah
Department of Natural Resources
Division of Oil, Gas, & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180

JUN 07 1985

DIVISION OF OIL GAS & MINING

RE: BVPI APD

Ute Tribal 2-26A4 Section 26, T1S, R4W Duchesne County, Utah

Enclosed find three copies each of a plat map, topo map, and cut sheet for the application to drill the above mentioned well.

The original APD was submitted on 5-21-85 and did not contain maps or cut sheets.

In addition, a sundry notice is included noting a change in actual well location to :

1540' FSL, 1540' FWL, NW SE.

Very truly yours,

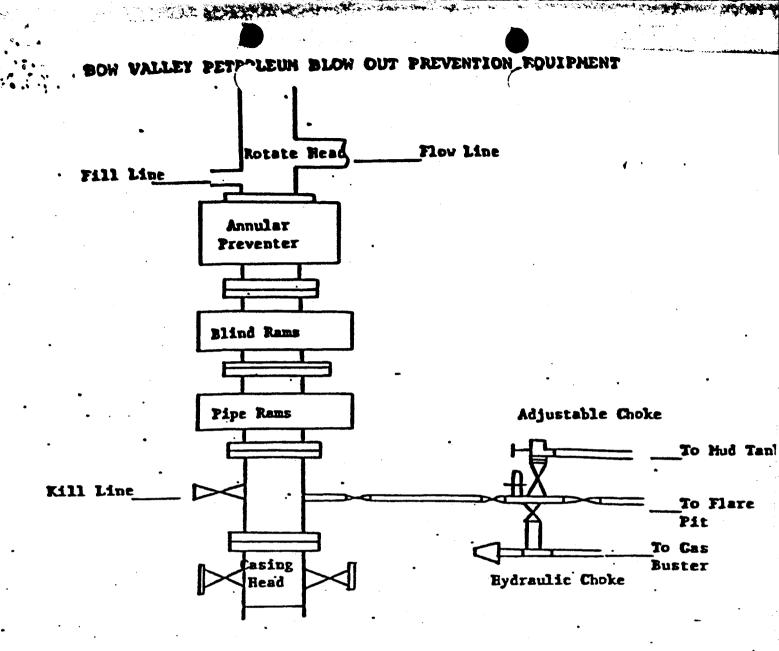
Michelle Mecham Eng.Technician

Enclosures

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING



(DEPARTMENT OF NA DIVISION OF OIL, (5. LEASE DESIGNATION AND E	BRIAL NO.
SUNDR'	Y NOTICES AND of proposels to drill or to "Application for periods."	REPORTS C	ON WELLS	6. IF INDIAN, ALLOTTES OR T	BINE NAME
I. OIL V UAS			SECEIVED	7. UNIT AGREEMBNT NAME	
2. NAME OF OPERATOR	Petroleum, Inc.		JUN 0 7 198 5	8. FARM OR LEASE HAMB BOW WALLEY	**************************************
3. ADDRESS OF OPERATOR	recroreum, me.		DIVISION OF OIL	9. WELL NO.	
	r 130, Roosevelt,		GAS & MINING	2-26A4 10. PIELD AND POOL, OR WILL	DCAT
See also space 17 below.)	t location clearly and in acc	ordance with any	tate requirements.	Altamont	
At surface	15/101 EUI MU CE			11. SBC., T., B., M., OB BLE. A	MD
1040 F3L,	1540' FWL, NW SE			Section 26, T1S,	R4W
				12. COUNTY OR PARISM 18.	
14. PERMIT NO.		(Show whether or. Ungraded o		Duchesne	Utah_
				_	
		lo indicate N	ature of Notice, Report, a	SEQUENT REPORT OF:	
) TOK	CE OF INTENTION TO:	·		REPAIRING WELL	
TEST WATER SHUT-OFF	PULL OR ALTER C		WATER SHUT-OFF FRACTURE TREATMENT	ALTERING CASING	
PRACTURE TREAT	MULTIPLE COMPLIABANDON®	KTE -	EMOUTING OR ACIDISING	ABANUONMENT	
SHOOT OR ACIDIZE REPAIR WELL	CHANGE PLANS		Change ii	well location ults of multiple completion on We	
1011-1			i Completion of Reco	ompletion Report and Log form.) ites, including estimated date of s rtical depths for all markers and	
has i subm	been changed to 19 itted on 6-6-85.	540' FSL, 15	ow that the actual of the section of	per plat maps	
	true well site.	·	in b Subini occu on o		
is I hereby certiff that Ah	e foregoing is true and corr	ect			· · · · · · · · · · · · · · · · · · ·
Hicks	the A Pacloin	TITLE	Eng. Technician	DATE _6-6-85	
MI CHELL	E M. MECHAM				
(This space for Federal	or state once use)			DATE	
APPROVED BY	BOVAL, IF ANT:	_ TITLE			

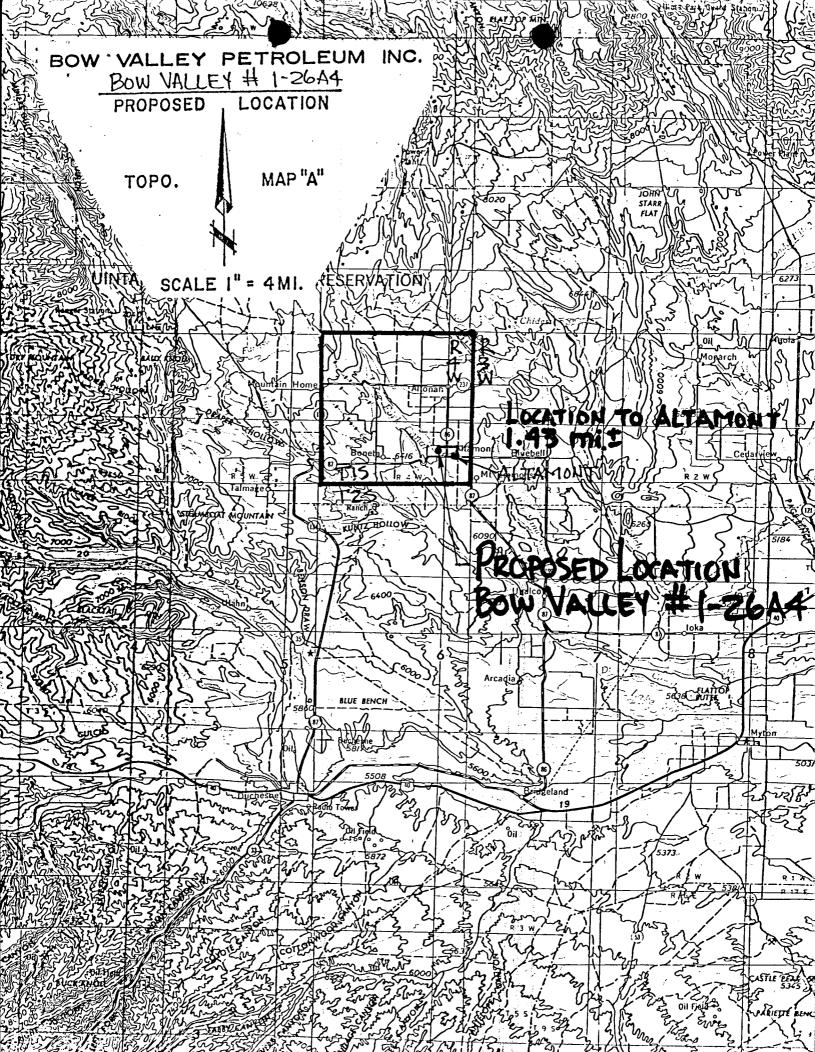


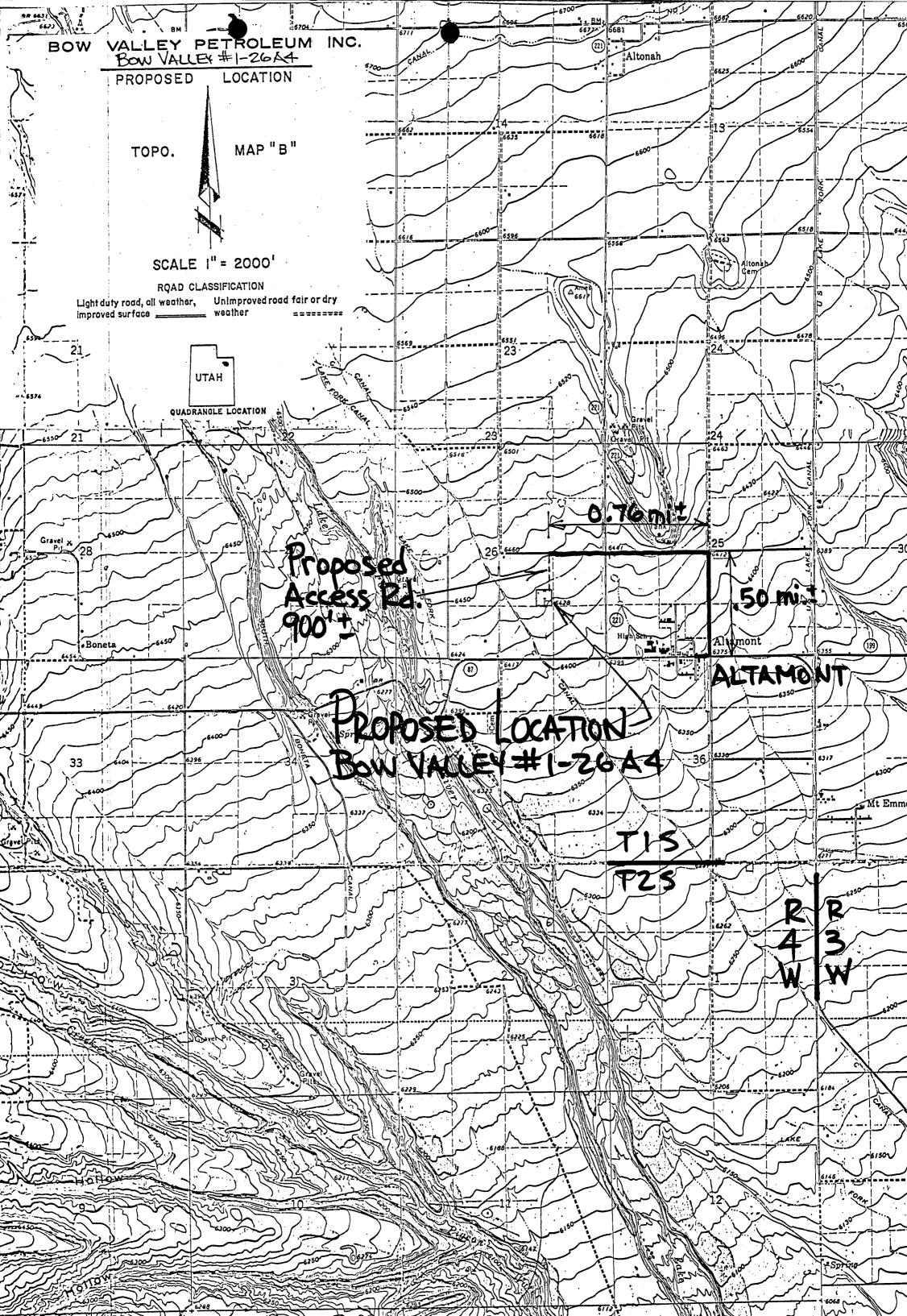
Minimum 3,000 PSI BOPE is to be installed after setting surface pipe. All preventers are to be tested prior to drilling out casing shoe.

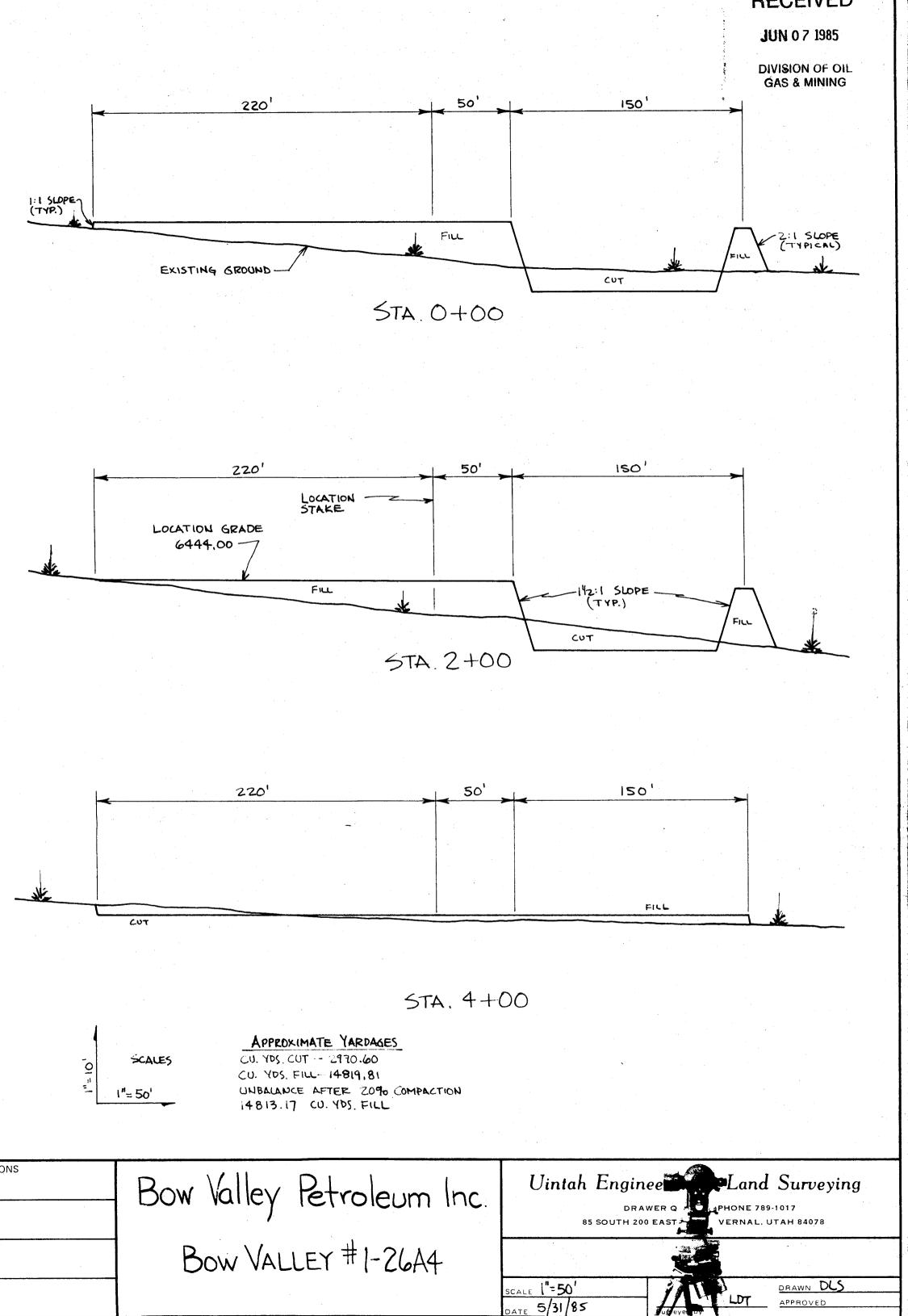
Minimum 5,000 PSI BOPE is to be installed after setting the long string. The pipe rams and blind rams are to be tested to 5,000 PSI and the annular preventer to 1,500 PSI prior to drilling out shoe.

All auxillary BOPE will be tested to appropriate pressures when BOP's are tested. (Manifold, upper and lower kelly cocks, valves, and inside BOP).

After drilling the shoe, the casing seat will be pressure tested to an equivalent mud weight of 14.5 ppg.





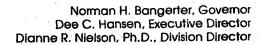


MONSEN ENG.

(new plat sent 6-7-85

CONFIDENTIAL

OPERATOR Bow Valley Pet	roleum	_ DATE5	-28-85
WELL NAME FILE Sulval 2	2-26A4		
SEC NWSE 26 T 15	R 4W COUNT	Y Duchesne	
43-013-3/119 API NUMBER		Tel TYPE OF LEASE	
CHECK OFF:			
₽LAT	BOND	V	NEAREST WELL
LEASE	FIELD		POTASH OR OIL SHALE
PROCESSING COMMENTS: X - Gener 139-42 Med water germit		**************************************	,
Med water permit	·	<u> </u>	
		·	
		· · · · · · · · · · · · · · · · · · ·	and the state of t
APPROVAL LETTER:	· · · · · · · · · · · · · · · · · · ·		and the second
SPACING: A-3 UNIT	c-	3-a <u>/39-4</u> 2 CAUSE NO.	2 4/17/85 & DATE
c-3-b	c-	-3-c	
STIPULATIONS: 1- Water 2- The operator sha an eight point do	expeditions!	The Divis	
an eight point che	rilling program memorandum.	as deser	A





355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

July 17, 1985

Bow Valley Petroleum, Inc. 1700 Broadway #900 Denver, Colorado 80290

Gentlemen:

Re: Well No. E. Fisher 2-26A4 - NW SE Sec. 26, T. 1S, R. 4W 1540' FSL, 1540' FEL - Duchesne County, Utah

Approval to drill the above-referenced oil well is hereby granted in accordance with the Order of Cause No. 139-42 dated April 17, 1985 subject to the following stipulations:

- 1. Prior to commencement of drilling, receipt by the Division of evidence providing assurance of an adequate and approved supply of water.
- 2. The operator shall expeditiously submit to the Division an eight point drilling program as described in the attached memorandum.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification to the Division within 24 hours after drilling operations commence.
- 2. Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.
- 3. Prompt notification to the Division should you determine that it is necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 538-5340, (Home) 298-7695, or R. J. Firth, Associate Director, (Home) 571-6068.
- 4. Compliance with the requirements and regulations of Rule C-27, Associated Gas Flaring, General Rules and Regulations, Oil and Gas Conservation.

Page 2 Bow Valley Petroleum, Inc. Well No. E. Fisher 2-26A4 July 17, 1985

5. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-013-31119.

Sincerely,

R. J. Firth

Associate Director, Oil & Gas

as

Enclosures

cc: Branch of Fluid Minerals

CONTINUE

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

API #43-013-31119

NAME OF COMPANY:	BOW VALLEY PETR	OLEUM	* · · · · · · · · · · · · · · · · · · ·	
WELL NAME:	E. FISHER 2-26A	.4		
SECTION NW SE 26 TOWNSH	IP IS RAN	GE4W	COUNTY_	Duchesne
DRILLING CONTRACTOR	Apollo Drilling	Company	: 	
RIG #_ 6				
SPUDDED: DATE 7-17-85			:	
TIME_ 5:00 AM				
How Rotary	, , , , , , , , , , , , , , , , , , , 			
DRILLING WILL COMMENCE_				
REPORTED BY Michelle				
TELEPHONE # 722-5166				
DATE 7-17-85		SIGNED_	SB	

STATE OF UTAH



, " D	EPARTMENT OF NATU			S. LEAR	E DESIGNATION A	NO SERIAL NO.
, •	DIVISION OF OIL, GA	13, MIND WINNER	·		Fee	OR TRIBE NAME
SUNDRY	NOTICES AND R	EPORTS ON	WELLS	6. IF IN	DIAM, ALLOTTES	08 18102 11211
(De not use this form	for proposals to drill or to de "APPLICATION FOR PERMIT	eepen or plug back	LID HE POPETYTE	1		
				7. UMIT	AGESEMBRY HAM	8
OIL WELL O	07238		JUL 1 9 1985	A. FARA	OR LEASE NAME	
, NAME OF OPERATOR	17 Detueleum Iv		10 L 1 1 1 1 2 0 3	1 .	.Fisher	
POM AS	alley Petroleum, In	ic,	DIVISION OF OIL	9. WELL		
P.O. [Drawer 130, Rooseve	elt, Utah 84	066GAS & MINING	- 1	LD AND POOL, OR	WILDCAT
LOCATION OF WELL (Report See also space 17 below.)	location clearly and in accord	dance with any Sta	te requirements.	اما	nont - Wasa	
At surface	FSL, 1540' FEL, NW	SF		11. 680	. T., R., M., OR BL	E. AND
1990	rol, 1940 TLL, NA	, 3 L		Soc	26, TIN, R	1W
						18. STATE
16. PERMIT NO.		graded grou		1	nesne	Utah
	i			Other De	nta .	
16.	Theck Appropriate Box 1	To Indicate Nat	ure of Notice, Kepon,	UBABQUENT ISP	DAT OF:	
XOTIC	B OF INTENTION TO:				REPAIRING W	LL
TROT WATER SEUT-OFF	PULL OR ALTER CAS		WATER SKUT-OFF PRACTURE TESATMENT		ALTERING CAR	<u> </u>
PRACTURE TREAT	MULTIPLE COMPLET		ACIDIEIN		MEMMOUNAEA Changhand	e XX
SHOOT OR ACIDIZE	CHANGE PLANS		(Other)		tion change ple completion of port and Log fort	a Well
(Other)	PLETED OPERATIONS (Clearly a is directionally drilled, give		(,othbjetton of g	reominectors reci	and date	of starting and
Please note the	e name of the well E.FISHER 2-26A4, r nd correspondence.	Pour Valloy	will drill in th	nis sectio	n is now	
	the wellbore was ac rd previous well lo	ctually spuc ocations sub	ided at 1590'FSL, omitted on the AF	, 1540' FE D and sun	L, NW SE. dry notice	!
				`		
if I hereby cartify that the	foregoing is true and correc	ŧ	Juga .			0.5
/\ · // /	le A Hechem	TITLE F	ng.Technician		DATE	- <u>7</u> 5
SIGNED MICHELLE	M MECHAM					
(This space for Federal	ot office ages goes				DATE	
APPROVED BY	IOVAL IF ANT:	TITLE	·			

EIGHT POINT COMPLIANCE PROGRAM AS REQUESTED For the Bow Valley, E. FISHER 2-26A4 well

WELL NAME: Ute 2-26A4

LOCATION: Section 26, 71S, R4W, U.S.M.

Duchesne County, State of Utah

1. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS

Duchesne River Fm Surface Lower Green River 10,300' Wasatch Red Beds 12,200' 14,000' Flagstaff

RECEIVED

JUL 1 9 1985

DIVISION OF OIL GAS & MINING

2. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

No water flows anticipated 0il & Gas GR 10,300' to 12,200' 0il & Gas Wasatch 14,000'

3. PROPOSED CASING PROGRAM

- Conductor Casing: 20" to 40", 52.73#, K-55, 175 sacks cement to surface. 9-5/8' Surface casing to 3000', 40.00#, K-55, 1800 sacks cement surface. 7" intermediate casing: 1400 sacks cement to approximately 9500', 5" liner, 18# P-100, 650 sacks "G" 13,100' to 16,100'.
- (b) Production Tubing: 2-7/8" tubing, 6.5#, N-80

4. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

EXHIBIT "B" is a schematic diagram of the blow out preventor equipment. The BOP's will be hydraulically tested to the full working pressure after nippling up and after any use under pressure. Pipe rams will be operationally checked each 24 hour period, as will blind rams each time pipe is pulled out of the hole. Such checks of BOP will be noted on daily drilling reports.

Accessories to BOP include a Kelly cock, floor safety valve, drill string, BOP and choke manifold with pressure rating equivalent to the BOP stack.

5. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATING MUDS

0-30001:

Fresh Water with viscous sweeps as necessary.

3000'-9000': 9000'-13,300': Fresh water with viscous sweeps as necessary. Fresh LSND system with LCM as needed, possibly weight

up to 10 PPG at TD if necessary.

13,300'-16,000': Fresh LSND system with LCM and Weighting material to an estimated mud weight of 15 PPG if needed.

6. AMOUNT AND TYPE OF FORMATION TESTING AND CORES ANTICIPATED:
No formation testing or coring anticipated.

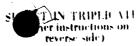
7. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE

No abnormal pressure or temperature anticipated.

8. This well is being drilled under cause order #139-42 (IN-FILL DRILLING)

This is a replacement well for the Shell King Fisher Ute 1-26A4 well in same section.

STATE OF UTAH



DIVIŞ	SION OF OIL, GAS, AND MIN	JRCES IING	5. LEASE DESIGNATION AND S FEE	ERIAL NO
	TICES AND REPORTS Consults to drill or to deepen or plug be CATION FOR PERMIT—" for the Day		6. IF INDIAN, ALLOTTED OR T	BIBE NAM
OIL XX UAB COTHER	CATION FOR PERMIT—" for the Control of the Control	PAPINFO	Tous polynets fant	
Bow Valley Petrole	um, Inc.	2 2 1985	8. FARM OR LEASE MANS E. Fisher	्य ामु
P O Drawer 130, Roo	osevelt, Utah 840661VIS	SION OF OIL	2-26A4 10. FIELD AND POOL, OR WILL	VC 4.5
1590' FSL, 1540' F	EL, NW SE	State requirements.*	Altamont - Wasate 11. SEC. 7. B. W. OB BLE. Al SURVEY OR AREA Sec. 26, T1N R41	wb W
PERMIT NO.	18. BLEVATIONS (Show whether or,		Duchesne U	tah
Charle	Appropriate Box To Indicate N	<u></u>	-	<u>ourr</u>
THE TO EDITOR		auses:	QUENT REPORT OF:	
TEST WATER SEUT-OFF FRACTURE TREAT SMOOT OR ACIDIZE REPAIR WELL (Other)	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON® CHANGE PLANS PPERATIONS (Clearly state all pertinents) Present deliberty deliberty state all pertinents of the subsurface locations.	('man)etton of arcom	REPAIRING WELL ALTERING CASING ABANDONMENT* (C) Its of multiple completion on We pletion Report and Log form.)	
	•			
Sandy per telephon	spudded at 5:00 p.m. (e conversation with Mic	chelle Mecham 11:48 a	ı,m. //18/85.	
Sandy per telephon	spudded at 5:00 p.m. of spudde	chelle Mecham 11:48 a	ı,m. //18/85.	
Sandy per telephon	e conversation with Mi	chelle Mecham 11:48 a	ı,m. //18/85.	
Sandy per telephon	e conversation with Mi	chelle Mecham 11:48 a	ı,m. //18/85.	
Sandy per telephon	e conversation with Mi	chelle Mecham 11:48 a	ı,m. //18/85.	
Sandy per telephon	e conversation with Mi	chelle Mecham 11:48 a	ı,m. //18/85.	
Sandy per telephon	e conversation with Mi	chelle Mecham 11:48 a	ı,m. //18/85.	
Sandy per telephon	e conversation with Mi	chelle Mecham 11:48 a	ı,m. //18/85.	
Sandy per telephon	e conversation with Mi	chelle Mecham 11:48 a	ı,m. //18/85.	
Sandy per telephon Drilling cont	e conversation with Mic	chelle Mecham 11:48 a	npany, Rig #6.	
Sandy per telephon	ractor for this well is schan TITLE En	chelle Mecham 11:48 a	ı,m. //18/85.	

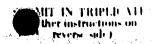
	TATE OF UTAH			tuese tige)	• • • • • • • • • • • • • • • • • • • •	
Di	EPARTMENT OF NATURAL DIVISION OF OIL, GAS, AN	D MINING	11/2		Fee	APP BERIAL PO.
SUNDRY (Do not use this form !	NOTICES AND REPOR	ITS ON V	ELLS different received	PEN	IT I A	OR TRIBE RAME
S. FRY eas [7]	of site		CEIVEL)	one designation	
A. HAME OF SPREATOR	•			8.	E. Fisher	•
Bow Valley Petro	leum, Inc.	. SE	b 5 0 100?	9.	WELL NO.	
P O Drawer 130,	Roosevelt, Utah 84066				2-26A4	
4. LOCATION OF WELL (Report See also space 17 below.) At surface	ocation clearly and in accordance wi		dionania Dionania	1	Altamont - Wa	
	. Tr. AUL CT			21.	SURVEY OR AREA	LE. AND
1590' FSL, 1540	FEL, NW SE		•	9	Sec 26, T1, 3,	
14. PERMIT DO. 43-013-31119	18. BLEVATIONS (Show who 6258' Ungra	nher pr. mr. on o	rte.) d		uchesne	Utah
	neck Appropriate Box To India	ate Nature	of Notice, Repo	ort, or Othe	Data .	
FOTICE	of intertion to:	_		EDBERGURKT	REPORT OF:	لبسبع
TEST WATER SHOT-OFF	PULL OR ALTER CASING	1 1	WATER SHUT-OFF	_	RETAIRING V ALTERING CA	
PRACTURE TREAT	MULTIPLE CONPLETE	-	HOUTING QË ACIDI BACTURE TRRATME	ZINO	ABANDONMER	- I
SHOOT OR ACIDIZE	CHARGE PLANS	- 1	Other) Month	ly repor	t of operation	
(Other)	<u> </u>	<u> </u>	Completion of	. Mccombierion	Rebott gun rol int	m.,
proposed work. If well ment to this work.)	LETED OPERATIONS (Clearly state all pin directionally drilled, give aubsurfa	se locations and	measured and tr	ue vertical de	pths for all sharkers	and zones peru
	REPORT OF DRILLI	NG OPERATIONS			•	
DAY NO BENTH	for July and A	ugust 1905			•	
200	OPERATION Drilling 124" hole.	08/12/85	22 7300	:		
/23/85 2 1166 /24/85 3 1582	•	08/13/85 08/14/85 08/15/85	23 7428 24 7717 25 7939 26 8064 27 8253 28 8484 29 8677 30 8680 31 6680 32 8680 33 8680 34 8680 35 8816 36 8994 37 9116 38 9335 39 9465	:		
	Drilling 12%" hole & run 9 5/8" casing.	08/16/85 08/17/85 08/18/85	26 8064 27 8253 28 8484	•		
//28/85 7 3058 1/29/85 8 3058	Cement 8 5/8" casing MOC TIH w/ DP	08/19/85 08/20/85	29 8677 30 8680 31 8680	Drig 8 3/4" Repair rig.	hole and repair rig.	
//31/85 10 3583 3/01/85 11 4319	Drilling 8 3/4" hole.	08/21/85 08/22/85 08/23/85	32 8680 33 8680	Repair rig.		•
3/02/85 12 5050 3/03/85 13 5701 3/04/85 14 5781 3/05/85 15 5789	•	08/24/85 08/25/85 08/26/85	34 8680 35 8816 36 8994	Dr1111ng 8 3	/4" ho1e	
3/06/85 16 5789	Trip for bit. Clean out junk. Drilling 8 3/4" hole	08/27/85 08/28/85	37 9116 38 9335	u u		•
8/08/85 18 6340 8/09/85 19 6650		08/29/85 08/30/85 08/31/85	39 9465 9704 40 9704 41 9960	•		•
8/10/85 20 6833 8/11/85 21 7040						
					T-11 111 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
18. I hereby certify that the f	oregoing is true and correct			<u> </u>		•
RIGHED Aichelles	Achain TITL	<u>Engine</u>	ering Tec	hnician	DATE 9/18	/85
(This space for Federal or	Mecham Biate office use)	•				
• **						

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

CBMIT	IN	TRI	PLF	MI
			nons	1911
	£41.1		:[+ }	

		DIVISION OF					Fee	NATION AND SERIAL NO.
	SUNDRY (Do not use this form to				ON WELLS	James 1"	7 1	
1.	oil XX wall .					W W	7.7	BHAN FRO
	WELL LAN WELL L. O	7#33		— F	ECEIVE		8. FARM OR LEA	
•	Bow Valley Petrole	um, Inc					E. Fishe	er
	P Q Drawer 130, Ro	osevelt. I	Itah 840	66	OCT 1 0 1985		2-26A4	
	tocation or wall (Report le				y State requirement	ia. •	10. PIBLD AND	POOL, OR WILDCAT
	At surrace				Proposition of C	T.C.	Altamont -	- Wasatch
	1590' FSL, NW SE,	1540' FE	L		GAS & MINING	3	BOSABL C)E 4854
							Sec 26, T	*
14.	PERMIT NO.	14. 0	REVATIONS (She				I .	PARISH 18. STATE
	43-013-31119				d ground		Duchesne	Utah
16.	Ch	eck Appropri	ate Box To	Indicate	Nature of Notic	e, Report, or C	Other Data	
		OF HOTENSTHI W			1	202220	ENT ESPORT OF:	
	TEST WATER SEUT-OFF	PULL OF	ALTER CASING		WATER SH	UZ-0FF		INING WELL
	PRACTURE TREAT	MCLTIPE	LE COMPLETE		1	TREATMENT	-	NONMENT?
	SHOOT OR ACIDIES	ABANDOI		-		Monthly rep	drt of oper	rations xx
	Other) DESCRIBE PROPOSED OR COMPL	CHANGE			(Not	s: Report results pletion or Recompi	Stitut testore and	206 (111 201)
	nent to this work.) *		REPORT OF	DRILLING Septemter	OPERATIONS			JA.
DATE	DAY DRILLING	DEPTH	OPERATIONS		•	:		
09/01/85	42		orilling 8 3/4	4" hole	09/16/85 09/17/85	57 58	12,648	Cir. hole
09/02/85	43	10,286 10,570	*		09/18/85	59 60	N 81	Fishing & milling
09/03/85	45	10,866 11,102			09/19/85 09/20/85	61	12,680	Circ & milling Drilling 8 3/4" hold
09/05/85 09/06/85	47	11,204 11,450	*		09/21/85 09/22/84	62 63	12,763 12,774	R H
09/07/85	, 49	11,660	#		09/23/85 09/24/85	64 65	16,777	Circ hole
09/09/85	5 51	11,826 11,871	a D		09/25/85 09/26/85	66 67	it	n at a A Autoring in
09/11/85	5 52	12,017 12,158	H		09/27/85 09/28/85	68 69	12,850	Circ & tripping in Drilling 8 3/4" hol
09/13/89	5 54	12,287 12,392	u		09/29/85	70 71	12,935 12,998	u u
09/15/8		12,580	u .		09/30/85	,,	•	•
		,				•		
								·
ī	. I berody writing that the fo		and correct		ngineering I	echnician	DATE 1	0/08/85
	eigned Michelle		ham	TITLE L	udineer ma i			
***	(This space for Federal or)					
•	APPROVED BY	<u></u>		TITLE _			DATE _	
	CONTRACT S OF APPROV	AL IF ANT:						

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING



DIVISION OF OIL,	GAS, AN	D WOW		in i	Fee
SUNDRY NOTICES AND (Do not use this form for proposals to drill or to "APPLICATION FOR PERI	REPOR	TS ON	WELLS		F INDIAN, ALLOTTER OR TRIBE NA
OIL XX UAS OTHER		7.07.0		7. U	HIT AGESEMBNY HAMB
Bow Valley Petroleum, Inc			RECEIVE	0. 7	E. Fisher
ADDRESS OF OPERATOR			CLIVE		BLL NO.
P O Drawer 130, Roosevelt, Utah			NOV 0 / 19 is		2-26A4
LOCATION OF WELL (Report location clearly and in account and appear 17 below.) At surface	ordance Wil	h any State		Alt	tamont - Wasatch
1590' FSL, 1540' FEL, NW SE			DIVISION OF C	1	26, T.W., R4W
PREMIT NO. 16. BLEVATIONS				12.	COUNTY OR PARISH 18. STATE
43-013-31119 62	258' Un	graded (ground	Duc	chesne Utah
Check Appropriate Box	To Indic	ate Natur	of Notice, Report,	or Other I	Data
NOTICE OF INTENTION TO:		1	a u	BABQUBNT ÅI	BPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CA	81HG		WATER SHUT-OFF		REPAIRING WELL
PRACTURE TREAT MULTIPLE COMPLE	72		PRACTURE TREATMENT		ALTERING CASING
SHOOT OR ACIDIES ABANDON*			Monthly		of operations xx
REPAIR WELL CHANGE PLANS					tiple completion on Well eport and Log form.)
(Other) DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly	state all pe	rtinent deta	lis and sive pertinent d	ates, includi	ing estimated date of starting a
proposed work. If well is directionally drilled, give nent to this work.)	subsurface	locations a	nd messured and true v	ertical depth	ns for all markers and zones per
		DATE	DAY DRILLING	DEPTH	OPERATION
REPORT OF DRILLING OPERATIONS FOR September 1985		10/01/85 10/02/85	72 73	13038' 13083'	Drilling 8 3/4" hole
		10/03/85	74	13202' 13235'	it H
		10/04/85 10/05/85	75 76	13235'	Logging
•		10/06/85 10/07/85	77 7 8	13230'	Running 7" Casing Cementing 7" Casing
		10/08/85 10/09/85	79 80	11 11	Repairing, Prepare to RDRT Rigging down rig
•		10/10/85	81 82	n n	R D and move rig
		10/11/85 10/12/85	83	ti	Moving out rig
		10/13/85 10/14/85	84 85	n	Drilling rathole for new rig
		10/15/85	86	# D	(Apollo#4) Drilling & cementing rathole & mousehole
		10/16/85 10/17/85	87 8 8	13230'	Rigging up Apollo #4
		10/18/85 10/19/85	89 90	H .	
		10/20/85 10/21/85	91 92	H	PU BHA PU DP
		10/22/85	93 94	" 13237'	TIH & Drlg cm't with 7" csg. Drilling 6" hole.
		10/23/85 10/24/85	9 5	13330' 13450'	H H
		10/25/85 10/26/85	96 97	13555'	. tt
		10/27/85 10/28/85	98 99	13648' 13746'	, 1 1
		10/29/85 10/30/85	100 101	13778' 13821'	#1 #1
	·	10/31/85	102	13921'	
I hereby certify that the foregoing is true and correct		F.,			11/01/85
I La Dilla Com	,	- FUUTING	ביזנחחיםו החוקב	7 } -	
Nichelle Mechani	TITLE	Engine	ering Technicia	1	DATE
archen in 33 that	TITLE	Engine	ering lechnicia	1	DATE

Form

CC-1 be STATE OF	F UTAH	SUBMIT IN TRI			
OIL & GAS CONSERVAT	rion commission	verse side)		5. LEASE DESIGNATION AND SI	IRIAL NO
	***			6. IF INDIAN, ALLOTTED OR TO	IBE NAM
SUNDRY NOTICES A	AND REPORTS ON III or to deepen or plus back	I WELLS	oir.		
(Do not use this form for proposals to dr Use "APPLICATION FO	OR PERMIT—" for such propo	RECEIV		7. UNIT AGREEMENT NAME	
WELL XX WELL OTHER				8. FARM OR LEASE HAMB	
NAME OF OPERATOR		DEC 18 198		E. Fisher	
Bow Valley Petroleum Inc				9. WELL NO.	
P O Drawer 130, Rooseve		DIVIDIUM OF	244	2-26A4	
LOCATION OF WELL (Report location clearly and	in accordance with any Sta	CE SANDE OF ONLINE	G	10. FIELD AND POOL, OR WILD	
At surface			- -	Altamont - Wasa 11. 88C. T. R. M., OR BLE. AN	tch_
1590' FSL, 1540' FEL, NV	N SE			SURABL OR THRY	
	•			Sec 26, T1S, R4	
BRMIT NO. 15. BL	WATIONS (Show whether DF, RT,	OR, etc.)		12. COUNTY OR PARISE 18. 4	TATB.
43-013-31119	6258' Ungraded		1		ah
Check Appropria	te Box To Indicate Nati	ure of Notice, Re			
HOTICE OF INTENTION TO:	1		EDPERENT	NT REPORT OF:	
TEST WATER SHUT-OFF PULL OR A	ALTER CASING	WATER SHUT-OFF		REPAIRING WELL	
	COMPLETE	FRACTURE TREAT	MENT	ALTERING CABING	\vdash
ABANDON*		SHOOTING OR ACT	DIZINO PEDO	rt of operations	XX
SHOOT OR ACIDIZE ABANDON					
REPAIR WELL CHANGE P		(Other) (Nots: Re	or Recomplet	of multiple completion on We tion Report and Log form.)	arting s
REPAIR WELL CHANGE P (Other) DESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nent to this work.) Report of Drilling Operations	(Clearly state all pertinent deled, give subsurface locations	(Other) (Note: Regional Completion rialis, and give pertise and measured and Day Drilling	ort results of recomplete nent dates, it true vertical	of multiple completion on We tion Report and Log form.) ncluding estimated date of st depths for all markers and x	arting a
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR CUMPLETED OPERATIONS (proposed work, If well is directionally drift nent to this work.)	(Clearly state all pertinent de	(Other) (Note: Ref Completion etails, and give pertise and measured and Day Drilling 103 104	port results of Recomplete nent dates, it true vertical Depth 14046' 14142'	of multiple completion on We tion Report and Log form.) ncluding estimated date of st depths for all markers and z Operation Drilling 6" hole "	arting
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	(Clearly state all pertinent de lied, give subsurface locations DATE 11/01/1985 11/02/1985 11/03/1985	(Other) (Note: Ref Completion etails, and give pertise and measured and Day Drilling 103 104 105	port results of recomplete nent dates, it true vertical Depth 14046' 14142' 14221'	of multiple completion on We tion Report and Log form.) ncluding estimated date of st depths for all markers and z Operation Drilling 6" hole	erting
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	(Clearly state all pertinent deled, give subsurface locations) DATE 11/01/1985 11/02/1985	(Other) (Note: Ref Completion etails, and give pertise and measured and Day Drilling 103 104	port results of recomplete nent dates, it true vertical Depth 14046' 14142' 14221' 14330' 14458'	of multiple completion on Wetton Report and Log form.) ncluding estimated date of st depths for all markers and z Operation Drilling 6" hole """" """"	arting
(Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nent to this work.) Report of Drilling Operations	(Clearly state all pertinent de led, give subsurface locations DATE 11/01/1985 11/02/1985 11/03/1985 11/04/1985 11/05/1985 11/06/1985	(Other) (Note: Register) (Note: Register) (Tompletion) Paulis, and give pertise and measured and Day Drilling 103 104 105 106 107 108	port results of recomplete nent dates, it true vertical Depth 14046' 14142' 14221' 14330' 14458' 14584'	of multiple completion on Wetton Report and Log form.) ncluding estimated date of at depths for all markers and a Operation Drilling 6" hole """ """	arting
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	(Clearly state all pertinent de lied, give subsurface locations DATE	(Other) (Note: Regression of the completion of t	Depth 14046' 14142' 14221' 14330' 14458' 14736' 14824'	of multiple completion on Wetton Report and Log form.) ncluding estimated date of at depths for all markers and x Operation Drilling 6" hole """" """" """" """" """" """" """" "	arting ones p
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	(Clearly state all pertinent de lied, give subsurface locations DATE	(Other) (Note: Regression of the completion of t	port results of Recomplete nent dates, it true vertical Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824'	of multiple completion on Wetton Report and Log form.) ncluding estimated date of st depths for all markers and z Operation Drilling 6" hole """" """" """" """" """" """" """" "	arting ones p
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	(Clearly state all pertinent de lied, give subsurface locations DATE	(Other) (Note: Regional Region of the line	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14938'	of multiple completion on Wetton Report and Log form.) ncluding estimated date of at depths for all markers and x Operation Drilling 6" hole """" """" """" """" """" """" """" "	arting ones p
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	Clearly state all pertinent de led. give subsurface locations DATE	(Other) (Note: Register) (Note: Register	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824'	of multiple completion on Wetlon Report and Log form.) ncluding estimated date of st depths for all markers and st operation Drilling 6" hole """ """ """ """ """ """ """ """ """ "	arting ones p
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	Clearly state all pertinent de lied, give subsurface locations DATE	(Other) (Note: Register, and give pertise and measured and Day Drilling 103 104 105 106 107 108 109 110 111 112 113 114 115 116	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14824' 14938' 15060' 15204' 15340'	of multiple completion on Wetlon Report and Log form.) ncluding estimated date of st depths for all markers and x Operation Drilling 6" hole """" """" POOH to check mud moto Change out bit. Drilling 6" hole """ """ Prilling 6" hole """ """ """ """ """ """ """ "	arting ones po
(Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nent to this work.) Report of Drilling Operations	Clearly state all pertinent de lied, give subsurface locations DATE	(Other) (Note: Regression of the completion of t	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14938' 15060' 15204'	of multiple completion on Weton Report and Log form.) ncluding estimated date of at depths for all markers and a Operation Drilling 6" hole """ """ """ POOH to check mud moto Change out bit. Drilling 6" hole """ """ """ """ """ """ """ """ """ "	arting ones p
(Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nent to this work.) Report of Drilling Operations	(Clearly state all pertinent de lied, give subsurface locations)	(Other) (Note: Region per line) riulis, and give pertise and measured and Day Drilling 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14824' 14938' 15060' 15204' 15340' 15460' 15555' 15649'	of multiple completion on Wetton Report and Log form.) ncluding estimated date of st depths for all markers and x Operation Drilling 6" hole """" """" """" """" """" """" """" "	arting ones p
(Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nent to this work.) Report of Drilling Operations	Clearly state all pertinent de lied, give subsurface locations DATE	(Other) (Note: Register) (Note: Register	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14824' 14938' 15060' 15204' 15340' 15460' 15555' 15649' 15676'	of multiple completion on Wetton Report and Log form.) ncluding estimated date of st depths for all markers and x Operation Drilling 6" hole """" """" """" """" """" """" """" "	arting ones p
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	Clearly state all pertinent de lied, give subsurface locations DATE	(Other) (Note: Registration of the completion of	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14824' 14938' 15060' 15204' 15340' 15460' 15555' 15649' 15676' 15879' 16051'	of multiple completion on Weton Report and Log form.) ncluding estimated date of at depths for all markers and a Operation Drilling 6" hole """ """ POOH to check mud moto Change out bit. Drilling 6" hole """ """ """ """ """ """ """ "	arting ones p
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	Clearly state all pertinent de lied, give subsurface locations DATE	(Other) (Note: Region (Note: R	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14824' 14938' 15060' 15204' 15340' 15460' 15555' 15649' 15676' 11879' 16051' 16103'	of multiple completion on Weton Report and Log form.) ncluding estimated date of at depths for all markers and a Operation Drilling 6" hole """ """ """ """ """ """ """ """ """ "	arting ones p
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	Clearly state all pertinent de lied. give subsurface locations DATE	(Other) (Note: Regional Region (Note: R	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14824' 14938' 15060' 15204' 15340' 15565' 15649' 15676' 15879' 16051' 16103' 16103'	of multiple completion on Wetton Report and Log form.) ncluding estimated date of st depths for all markers and a Operation Drilling 6" hole """" """" POOH to check mud moto Change out bit. Drilling 6" hole """" Prilling 6" hole """" Reach TD & Logging Running 5" Liner Cementing 5" Liner	arting ones po
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nemt to this work.) Report of Drilling Operations	Clearly state all pertinent de lied, give subsurface locations DATE	(Other) (Note: Registration (Note: Registration) (Note: R	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14824' 14824' 15060' 15204' 15340' 15460' 15555' 15649' 15676' 15879' 16051' 16103' 16103'	of multiple completion on Wetton Report and Log form.) ncluding estimated date of st depths for all markers and a Operation Drilling 6" hole """" """" POOH to check mud moto Change out bit. Drilling 6" hole """" """" Reach TD & Logging Running 5" Liner Cementing 5" Liner WOC.	arting ones po
REPAIR WELL CHANGE P (Other) ESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work, If well is directionally drift nent to this work.) Report of Drilling Operations	(Clearly state all pertinent de lied, give subsurface locations)	(Other) (Note: Regional Region (Note: R	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14824' 14938' 15060' 15204' 15340' 15565' 15649' 15676' 15879' 16051' 16103' 16103'	of multiple completion on Wetton Report and Log form.) ncluding estimated date of st depths for all markers and a Operation Drilling 6" hole """" """" POOH to check mud moto Change out bit. Drilling 6" hole """" Prilling 6" hole """" Reach TD & Logging Running 5" Liner Cementing 5" Liner	arting ones po
REPAIR WELL (Other) DESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally dril nent to this work.) Report of Drilling Operations for November'85	Clearly state all pertinent de lied, give subsurface locations DATE	(Other) (Note: Regression of the completion of t	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14824' 14938' 15060' 15204' 15340' 15460' 15555' 15649' 15676' 15879' 16051' 16103' 16103' 16103' 16103' 16103' 16103'	of multiple completion on Weton Report and Log form.) ncluding estimated date of at depths for all markers and a Operation Drilling 6" hole """ POOH to check mud moto Change out bit. Drilling 6" hole """ Prilling 6" hole """ Reach TD & Logging Running 5" Liner Cementing 5" Liner WOC. Drilling cement Test Liner Lap. LDDF Finish LDDP Rig down	arting ones pe
REPAIR WELL CHANGE P (Other) DESCRIBE PROPOSED OR COMPLETED OPERATIONS (proposed work. If well is directionally drift nent to this work.) Report of Drilling Operations	(Clearly state all pertinent de lied, give subsurface locations) DATE	(Other) (Note: Regression of the completion of t	Depth 14046' 14142' 14221' 14330' 14458' 14584' 14736' 14824' 14824' 14824' 14824' 15340' 15555' 15649' 15676' 15879' 16051' 16103' 16103' 16103' 16103' 16103' 16103' 16103'	of multiple completion on Weton Report and Log form.) ncluding estimated date of at depths for all markers and a Operation Drilling 6" hole """ POOH to check mud moto Change out bit. Drilling 6" hole """ Prilling 6" hole """ Reach TD & Logging Running 5" Liner Cementing 5" Liner WOC. Drilling cement Test Liner Lap. LDDF Finish LDDP Rig down	arting ones pe

STATE . UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUBMIT IN D. (See other in on reverse side)

D	IVISION OF	OIL,	GAS, AN	ID MIN	ING	C	92	2510	3	5. BEASE DES	ILNAT	IUN AND BERTAL NO
WELL CO	MPI FTION	OR.	RECO	MPI FI	ION					6. IF INDIAN,	ALLO"	TIEL OR TRIFF NAME
1. TYPE OF WEL		<u>. 区X</u>			-	-				NA.		- KANP
b. TYPE OF COMI		.i. LA	walit [_)	PRT L	Other		···········		NA NA	2.115.11	
NELL XX		r \square	PLTG BACK	7 1911	SVB.	FIRE	(A)	PATT	7	S PARM OR L	EASE	NAME
WELL LAN			BACK L	F.1.	SVR.	TO)		SUV		E. Fis		
	ley Petrol	eum,	Inc.			Me				WELL NO.		
3. ADDRESS OF OPER			~ · · · · · · · · · · · · · · · · · · ·	100	04000	30 8	EP	23 19	<u> </u>	2/26A		
	wer 130, R					:				10. FIELD AND		
4. LOCATION OF WEL	L (Report location	n clea	rly and in	accordance	re with an					Altamon		
At surface]	590' FSL,	1540	' FEL,	NW S	SE	OIL	., G/	AS & MI	MING	11. BEC., T., R OR AREA	., M., C	OR BLOCK AND BURVEY
At top prod. inte	rval reported be	low	•							Sec. 26	. TI	5. R4W
At total depth S	ame										,	-,
_	ame			1 -	ERMIT NO.		-	ISSUED		12. COUNTY OF		13. STATE
					-013-3			17/85		Dựchesne		Utah
7/1 3 /85	16. DATE T.D. R) 17. DAT		129/85/	•	6. ELE	258' u	ng gr	ound	19. E	- CABINGHEAD
20. TOTAL DEPTH, MD		D, BACK	T.D., MD A			TIPLE COMPL.		23. INT		ROTARY TOOL	8	CABLE TOOLS
16103']	1444	-	•					<u>→ </u>	A11	1	. WAS DIRECTIONAL
24. PRODUCING INTER	3712' - 15			ATCH	, NAME (1	MD AND TVD)					73.	SURVET MADE
•	,		•••				:			er."		NO
26. TYPE ELECTRIC A	ND OTHER LOGS	RUN			, 5	air, SHR		_ SK	RT, Pers	(m) 12	27. WA	S WELL CORED
DIL-GR-	BHC Sonic	- F1	raclog-	Casi	ng Cal	iper - C	BL-	VDL- C	ollar	Tog I	NO	
28.			CAS	ING REC	ORD (Rep	ort all string	set i	in well)				
CABING BIZE	WEIGHT, LB.	FT.	DEPTH SE		_1	LE SIZE			CVIII		.	AMOUNT PULLED
9 5/8"	36#		3042			3/4"	A 7		SX"L	0 SX 50/50	7-0	7
7"	26,29,32	-#	13190	, 	-	3/4	1	<u> </u>	, 121	0 3x 30/30		
	-[-						-	
29.	<u>'</u>	LINER	RECORD					30.	7	UBING RECOR	RD.	
BIZE	TOP (MD)	BOTTO	M (MD)	SACES C	EMENT*	BCREEN (M	D)	SIZE	.1	DEPTH SET (MD)) [PACKER SET (MD)
5"	13037'	10	5085'	35	O SX			2 7	/8"	14,400'	_ _	14,400'
31. PERFORATION REC	OFD (Interval si	e and	number)			1 •0		ID CHOT	TOP A COT	UDE CEMENT	FOTTE	EZE EZC
DI. PRAFORZION REC	VAD (2111-11-101), 01.					DEPTH INT				URE, CEMENT		
200 244	ached per	fors	tion de	tail :		14522'		5907'	26,4			% gelled acid
See all	ached per	ora	cion de	cuii		11022		0507		<u> </u>	<u> </u>	<u>,, 40.100</u> , -
				···		- I						
33.* DATE FIRST PRODUCTI	ON PRODI	CTION	METHOD (Flowing,		DUCTION umping+aize	and t	ype of pun	1p)	WELL 6:	TATUB	(Producing or
12/30/85			ving	• / •					• •	P r oat		
DATE OF TEST	HOURS TESTED	CI	IOKE SIZE		N. FOR PERIOD	OIL BEL.		GAS-NO		WATER-BEL.	1 6	AAE
12/31/85	24		20	-	>	1263		562		3		445
1000	CASING PRESSUR		LCULATED	oir-	-BBL.	GAS—	MCF.	1	WATER-	BBL. C	IL GR	42.3
34. DISPOSITION OF GA	s (Sold, used for	fuel, v	ented, etc.)	1		I		!	<u> </u>	TEST WITNESS	ED BY	
	Sold to G	ary	Energy		<u> </u>					Claude	Cro	zier
35. LIST OF ATTACES	on detail,	For	n 060-8	3 X						86093	0	CP
36. I hereby certify	that the foregoin	z Ng	attached in	nformatio	n is comp	lete and corre	ect as	determine	d from a	ill avallable rec	ords	/
SIGNED	chett A	Ave	ham	<u> </u>	ITLE E	ng. Tech	nic	ian		DATE .	01	/08/86
Mil	THET LE MEETS	iam Instr	uctions a	nd Spac	es for A	dditional [Data	on Reve	ne Side	:)		

INSTRUCTIONS

submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not flied prior to the time this summary record is submitted, copies of all currently swallable long (drillers, geologists, and specials arrays, should be supply and present and the submitted of specials and specials are submitted, copies of siles and special and special and specials are submitted, specials as submitted, special specials are submitted of special specials and specials are submitted of the special of specials and specials are submitted and special of specials and special or sp General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leaves to either a Federal agency or a State and requisitions. Any necessary special instructions concerning the use of this form and the number of copies to be

and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 abow the production or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. for each additional interval to be separately produced, showing the additional data pertinent to such interval. interval.

item 29: "Sacka Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. 19em 33; Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

DEPTH INTERVAL	TERTED, CURNION	URED, TIME TOOL OF	RHOW ALL BRICKETT LOTTES OF CONTRACT OF THE TOOL OFFICE STORY AND SHIFT-IN PRESSURES, AND RECOVERIES DEFORM NATIONAL STORY OF THE STORY			
FORMATION	TOF	ROTTON	DERCRIPTION, CONTRATS, ETC.		101	•
					MEAS. DEPTH	TRUB VERT, DEPTE
TGr3	10190'					
Wasatch	12100'					·
						• •
				_		•

Bow Valley Petroleum inc.

E. Fisher 2-26A4 ATTACHMENT TO FORM 9-330 Wasatch Zone perforation Detail

14522 14524 14526 14585 14623 14637 14644 14650 14662 14673 14675 14677 14695 14700 14702 14709 14716 14721 14731 14733 14759 14761 14763 14779 14763 14779 14787 14810 14827 14838 14849 14859	14905 14925 14929 14936 14971 14975 14998 15006 15010 15012 15014 15027 15085 15108 15110 15113 15122 15134 15154 15169 15171 15173 15192 15193 15211 15221 15237 15257 15259 15270	15337 15357 15384 15385 15400 15408 15416 15434 15459 15469 15529 15531 15535 15536 15569 15579 15590 15591 15601 15611 15632 15642 15660 15662 15683 15720 15732 15747 15750 15785
14838 14849	15257 15259	15750
11001		

Total 164 Feet 656 Shots

Bow Valley Petroleum Inc.

E. Fisher 2-26A4 ATTACHMENT TO FORM 9-330 Upper Wasatch Zone Perforations

12-28-85

ठ− ठ ೨			
ALL	PERFS W/ 3 3/8"	Power-pac guns, 4 JSPF, phased 90	0
	13712	14005	
	13714	14007	
	13718	14009	
	13720	14048	
	13722	14058	
	13726	14060	
	13728	14158	
	13819	14160	
	13821	14162	
	13829	14164	
	13832	14169	
	13836	14176	
	13838	14191	
	13864	14201	
	13908	14203	
	13910	14212	
	13933	14219	
	13935	14220	
	13937	14222	
	13944	14224	
	13945	14226	
	1.3954	14261	
	1.3956	14265	
	13962	14267	
	13964	14269	
	13966	14273	
	13984	14295	
	13999	14297	
	14001	14299	
	14003	14303	

Total

60 Feet

240 Shots

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name	e & Number: E. Fisher 2-26A4	·				
Operator:	:Bow Yalley Petroleum, I	Inc.				
Contracto	or: Apollo Drilling Co.	·····	Address:	1625 Broad	dway,Suite 203	30 84066
Location_	NW 1/4 SE 1/4; Sec. 26,	T. 1	X , R. 4		olo. 80202 chesne County	County
Water San	nds:					
	Depth:	Volu	me:		Quality:	
From-	To-	Flow Rat	te or Head	đ	Fresh or Sa	.lty
1.	None Encountered		·		·	
2			· · · · · · · · · · · · · · · · · · ·			
3.						
4.						
5.						
		(Contir	nue on Rev	erse Side	if Necessary)
Formation	Tops:				-	
	TGr3 10190'					
Remarks:	Wasatch 12100 .					

- NOTE:
- (a) Upon diminishing supply of forms, please inform this office.
- (b) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure.
- (c) If a water analysis has been made of the above reported zone, please forward a copy along with this form.

Form OGCC-1 be

STATE OF UTAH	SUBMIT IN TRIPLICATE (Other instructions on re	
OIL & GAS CONSERVATION COMMISSION	verse side)	5. LEASE DESIGNATION AND SERIAL FEE
SUNDRY NOTICES AND REPORTS (Do not use this form for proposals to drill or to deepen or plug b Use "APPLICATION FOR PERMIT—" for such pr		6. IF INDIAN, ALLOTTER OR TRIBE N.
		7. UNIT AGREEMENT NAME
OIL GAS OTHER		N/A
NAME OF OPERATOR		S. FARM OR LEASE NAME
		E.FISHER
ROW VALLEY PETROLEUM, INC.		9. WELL NO.
P.O.DRAWER 130, ROOSEVELT, UTAH 840	166	2-26A4
LOCATION OF WELL (Report location clearly and in accordance with any		10. FIELD AND POOL, OR WILDCAT
See also space 17 below.) At surface		ALTAMONT
1590' FSL, 1540' FEL, NW SE		11. MBC., T., B., M., OR BLK. AND
2000 102, 2010 122, 111 22		SURVEY OR AREA
		SEC.26, T1S R4W
PERMIT NO. 15. ELEVATIONS (Show whether DF,	RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
3-013-31119 6258' UNG.GR.		DUCHESNE UTAH
Check Appropriate Box To Indicate N	ature of Notice, Report, or (Other Data
NOTICE OF INTENTION TO:	SUBBE	UENT REPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE ABANDON®	XSXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	ABANDONMENT*
REPAIR WELL CHANGE PLANS	(Other) PUT TO PUMP	
(Other)	(Note: Report result)	of multiple completion on Well eletion Report and Log form.)
On 2-14-86, Bow Valley acidized ewith 20,000 gallons 15% HCl acid.	existing perforations	3 13712'-14303'
On 3-11-86, a hydraulic pump was	installed in the wel	11.
Average production before workover Average production after workover		
	•	
I hereby certify that the foregoing is true and correct SIGNED MICHELLE SECHAM (This space for Federal or State office use)	ng. Technician	DATE 4-8-86
•		·
APPROVED BY TITLE		DATE



Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

September 17, 1986

Bow Valley Petroleum, Inc. P.O. Drawer 130 Roosevelt. Utah 84066

Gentlemen:

Re: Well No. E. Fisher 2-26A4 - Sec. 26, T. 1S., R. 4W., Duchesne County, Utah - API #43-013-31119

Rule 312 of the Oil and Gas Conservation General Rules requires that Form DOGM-3 "Well Completion or Recompletion Report and Log", along with copies of logs and tests run, be filed with this office not later than 90 days after well completion or plugging and abandonment procedures.

Please complete and return the enclosed Form DOGM-3 or the equivalent federal form including copies of logs and tests which may have been run on the referenced well to the address listed below, at your earliest convenience, but not later than October 10, 1986.

Utah Division of Oil, Gas, and Mining Attention: Suspense File - Norm Stout 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Respectfully,

Norman C. Stout Records Manager

pk cc: Dianne R. Nielson Ronald J. Firth John R. Baza

Well File Suspense File

04315/28



355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Ut 84180-1203. ● (801-538-5340)

_				4		5
P	а	g	е		of	

MONTHLY OIL AND GAS PRODUCTION REPORT

0					•
Operator name and address	s:				
·					
BOW VALLEY PETROLEUM	. INC.		•		NO 1 20
1675 BROADWAY, SUITE				Utah Account N	lo. NO 130
DENVER CO	80202			Popert Paried /	Month/Year) <u>3 / 87</u>
ATTN: JUDY WILSON				neport Period (iviontn/Year) - 1 / 0/
				Amended Repor	-t!
Well Name	Producing	Days	Production Volume		
API Number Entity Location	Zone	Oper	Oil (BBL)	Gas (MSCF)	Water (BBL)
E. FISHER #2-26A4 4301331119 00890 015 04W 26					
UTE TRIBAL 1-29A1E	WSTC		<u> </u>		
4304730937 00895 01S 01E 29	LICTO				
BOLTON 2-29A1E	WSTC				
4304731112 00900 01S 01E 29	WSTC			İ	
WISSE 1-28Z1	MOIL				
4301330609 00905 01N 01W 28	WSTC				İ
POWELL 1-21B1	N3.0				
4301330621 00910 028 01W 21	WSTC				·
JTE TRIBAL 2-22AIE				- 	
4304731265 00915 018 01E 22	WSTC				
BOLTON 1-12A1					
4731295 00920 018 01W 12	WSTC				
H.MARTIN 1-21Z1					
+301330707 00925 OIN OIW 21	WSTC				
OWLES 1-26A1					
+304731296 00930 018 01W 26	WSTC				,
AWSON 1-21A1					
+301330738 00935 01S 01W 21	WSTC				
R. HOUSTON 1-22Z1					-
+301330884 00936 01N 01W 22 BIRCHELL 1-27A1	WSTC				·
+301330758 00940 015 01W 27	UCTC				
VESLEY BASTIAN FEE #1	WSTC				
301310496 00942 015 01W 8	GRRV				
901910190 00942 010 01W 0	GIVIV				
	T	OTAL I	<u> </u>		
Omments (attach separate sheet if neces					
billinents lattach separate sheet it neces	isary/		· · · · · · · · · · · · · · · · · · ·		
				·	
					•
have reviewed this report and certify the	information	to be a	accurate and complete.	Date	
5 55 <u></u>				-	
orized signature	· · · · · · · · · · · · · · · · · · ·			Telephone	

Form 3160-4 (November 1983) (formerly 9-330)

D STATES

SUBMIT IN DUPLIC

5. LEASE DESIGNATION AND SERIAL NO.

DEPARTMENT OF THE INTERIOR

(See other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0137 Expires August 31, 1985

		BUR	EAU OF LA	ND MANA	GEME	IN I				Fee		
WELL CO	MPLE	TION	OR RECO	MPLETI	NC	REPORT	MAN	D LO	C*	T.	ALLOTTI	EE OR TRIBE NAMI
la. TYPE OF WE			L X GAS WELL			M		·····		NA 7. UNIT AGREE	MENT 1	NAM 80
b. TYPE OF COI	MPLETIO		r X werr	∟ DR	Y []				315	NA NA		
NEW	work	DEEL		DIFF.	r. 🔀	Al Al	PR 2	2 198	8	S. FARM OR LE	EASE NA	A M IO
WELL, L	OVER	EN	☐ BACK	L_ RESVI	к. с.д	Other				E. Fish		
		-				Ĭ	MVIS	ION UF		9. WELL NO.	.er	
GW Petro		inc.					CAS	S MINIA	173	2-26A4		
		• . • .	700 11					12656.###	fC)	10. FIELD AND	POOL (OR WILDCAT
1111 Bag	by, St	ilte 1	700, Houst	con, Tex	as	//UUZ	romen	to) #			-	een River
At surface	-						, cmen	,				BLOCK AND SURVEY
			L and 1540	J' FEL,	IAM 9	E				Sec. 26		
At top prod. in	iterval rep	ported belo	ow Same							Sec. 20	, T.	D, 104W
At total depth	San	ne			,							
				14. PER	MIT NO	· · · · · · · · · · · · · · · · · · ·	DATE	ISSUED		12. COUNTY OR	t 1	13. STATE
				43-01	3-31	.119	7.	-17-85		Duchesne	Ì	Utah
5. DATE SPUDDED	16. DA	TE T.D. RE	ACHED 17. DA	TE COMPL. (1	Ready t	to prod.) 1	R ELE	VATIONS (OF BKB I		19. ELF	EV. CASINGHEAD
7-17-85		-21-85		4-14-8	-	1 *		ung.		ir, da, Erc.,		
). TOTAL DEPTH, MD			, BACK T.D., MD &	TVD 22.	IF MUI	TIPLE COMPL		23. INT		ROTARY TOOLS	3	CABLE TOOLS
16,103'		f	2,878'		ноw NA	IANY*			LLED BY	A11	1	
. PRODUCING INTE	ERVAL(S).	I	•	1			•	<u> </u>	-> '		1 25.	WAS DIRECTIONAL
	*********			,		/						SURVEY MADE
12,315-12,	777' -	- Green	n River									No
3. TYPE ELECTRIC										T 2	7. WAS	WELL CORED
DIL-GR-BHC				. Calipe	r-Co	llar Log	-CB1	L-VDL				No
						port all string						
CASING SIZE	WEIG	HT, LB./F				LE SIZE	1		IENTING	RECORD		AMOUNT PULLED
0 5/011	-				10 1	7,11	-				— —	
9 5/8"		36	304		12 1) sx L:			_	None
<i>/</i>	26.2	29 & 32	2# 1319	-	8 3	/4"	470) sx ''.	1''+ 1	210 sx 50/	50	None
							-				—[
).		т	INER RECORI)			' 	30.		UBING RECOR		
SIZE	TOP ()		BOTTOM (MD)	SACKS CEM	ENT*	SCREEN (M	——— (a)	SIZE		DEPTH SET (MD)		ACKER SET (MD)
	13037		16085	350				2 7/8				
<u></u>	13037	-	10003	- 330 -				2 1/0		12,184	[12,184
. PERFORATION RE	CORD (Int	erval, size	and number)	!		32.	AC	ID. SHOT	FRACT	URE, CEMENT	SOUEE	ZE. ETC.
12,315-12,	777' (24',	72 perfs)			DEPTH IN			1	OUNT AND KIND		
						12,315			l			Cl + additi
						12,010	129	111	0000	gallons 1	<u> </u>	JI I addIC
						1						
.•	··· ··· ·				PRO	DUCTION			<u> </u>			
TE FIRST PRODUCT	TION	PRODUC	TION METHOD (Flowing, gas	lift, p	umping—size	and t	pe of pun	np)			Producing or
4-14-88		Pum	nping							shut-i Pr	oduci	ing
TE OF TEST	HOURS	TESTED	CHOKE SIZE	PROD'N.		OILBBL.		GASM	CF.	WATER—BBL.		S-OIL RATIO
4-17-88	24			TEST PE	RIOD	198.5		79		260		397
OW. TUBING PRESS.		PRESSURE		OILBB	T	GAS-	MCF.	, ,,	WATER-	·	IL GRAV	TITY-API (CORR.)
2900			24-HOUR RAT			79		1	26		42.	
DISPOSITION OF	GAS (Sold.	used for f	uel, vented, etc.							TEST WITNESSI		<u> </u>
Sold to Ga				•						Wayne Le		
LIST OF ATTACH		- 67 00								Mayne her		
None	-											
3. I hereby certify	that the	foregoing	and attached i	nformation i	s comp	olete and corr	ect as	determin	ed from	all available rece	ords	
	1. (11	/)								
SIGNED	uk Z	Le	bson	TITI	E E	ngineeri	ng A	ssista	ınt	DATE	Apri	il 20, 1988
		,								•		

	J.	TRUE VERT, DEPTH	
GEOLOGIC MARKERS	TOP	MEAS, DEPTH	
38. GEOL		NAME	
	DESCRIPTION, CONTENTS, ETC.		
drill-stem, tests, including depth interval tested, cushion used, time recoveries):	BOTTOM		
cluding depth inter	TOP	10,190'	
drill-stem, tests, increoveries):	FORMATION	TGr3	

Form approved. Form 3160-4 Budget Bureau No. 1004-0137 (November 1983) SUBMIT IN DUPLICATE. UNITED STATES Expires August 31, 1985 (formerly 9-330) er in-DEPARTME OF THE INTERIOR strum as on reverse side) 5. LEASE DESIGNATION AND BERIAL NO. BUREAU OF LAND MANAGEMENT Fee 6. IF INDIAN, ALLOTTEE OR TRIBE NAME AND LOG * WELL COMPLETION OR RECOMPLETION REPORT 1a. TYPE OF WELL: WELL X AGREEMENT NAME WELL DRY APR 22 1988 b. TYPE OF COMPLETION: WORK OVER PITG BACK DIFF. RESVR. WELL . S. FARM OR LEASE NAME Other 2. NAME OF OPERATOR UNVIOLUN OF E. Fisher OLL, SAS & MINING 9. WELL NO. GW Petroleum Inc 3. ADDRESS OF OPERATOR 2-26A4 10. FIELD AND POOL, OR WILDCAT 1111 Bagby, Suite 1700, Houston, Texas 77002

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). Altamont-Green River 11. SEC., T., R., M., OR BLOCK AND SURVEY 1590' FSL and 1540' FEL, NW SE Sec. 26, TIS, R4W At top prod. interval reported below Same Same At total depth DATE ISSUED 13. STATE 12. COUNTY OR 14. PERMIT NO. PARISH Duchesne 7-17-85 43-013-31119 Utah 19. ELEV. CASINGHEAD 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 6258' 7-17-85 11-21-85 ung. Ground 4-14-88 INTERVALS ROTARY TOOLS CABLE TOOLS 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., DRILLED BY HOW ANY* 12,878 16,103' A11 WAS DIRECTIONAL 24. PRODUCING INTERVAL(8), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* SURVEY MADE 12,315-12,777' - Green River No 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN DIL-GR-BHC-Sonic-Fraclog-Casing Caliper-Collar Log-CBL-VDL No CASING RECORD (Report all strings set in well) CEMENTING RECORD CARING SIZE WEIGHT, LR./FT. DEPTH SET (MD) HOLE SIZE AMOUNT PULLED 9 5/8" 36 3042' 12 1/4" 780 sx Lite None 470 sx "H"+ 1210 sx 50/50 26,29 & 32# 13190' 8 3/4" None TUBING RECORD LINER RECORD 30. 29 PACKER SET (MD) TOP (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) SIZE DEPTH SET (MD) BIZE 5" 7/8" 13037 16085 350 12,184 12,184 31. PERFORATION RECORD (Interval, size and number) ACID. SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 82. 12,315-12,777' (24', 72 perfs) DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 12,315-12,777 8000 gallons 15% HCl + additives PRODUCTION WELL STATUS (Producing or PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) shut-in Producing 4-14-88 Pumping GAS-OIL BATIO GAS-MCF. WATER-BBL. HOURS TESTED CHOKE SIZE PROD'N. FOR OIL-BBL. TEST PERIOD 198.5 79 260 397 4-17-88 24 WATER-BBL. OIL GRAVITY-API (CORR.) OIL--BBL. GAS-MCF. CALCULATED CASING PRESSURE 24-HOUR BATE 79 2900 198.5 260 42.3

33. DATE FIRST PRODUCTION DATE OF TEST FLOW, TUBING PRESS. 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY Sold to Gary Energy Corporation Wayne Lee 35. LIST OF ATTACHMENTS

None

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE Engineering Assistant

DATE April 20, 1988

)P	TRUE VERT. DEPTH	
GEOLOGIC MARKERS	TOP	MEAS, DEPTH	
38. GEOI		NAME	
	DESCRIPTION, CONTENTS, ETC.		
drill-stem, tests, including depth interval tested, cushion used, time recoveries):	BOTTOM		
sluding depth inte	TOP	10,190'	
recoveries):	FORMATION	TGr3	

-1

File Duplicate Originals

Filing Fee: \$25.00

APPLICATION FOR AMENDED CERTIFICATE OF AUTHORITY OF

1997 FEB 23 PM 2: 28

Bress

Feb

BOW VALLEY PETROLEUM INC.

35.00

To the Division of Corporations and Commercial Code State of Utah

Pursuant to the provisions of Section 16-10-14 of the Utah Business Corporation Act, the undersigned corporation hereby applies for an Amended Certificate of Authority to transact business Utah, and for that purpose submits the following statement:

lotes: 1. If the corporate name has not been changed, insert, No Change

2. If no other or additional purposes are proposed, insert "NO Change".

Under penalties of perjury, we declare that this application for Amended Certificate of Authority has been exmined by us and is, to the best of our knowledge and belief, true, correct and complete.

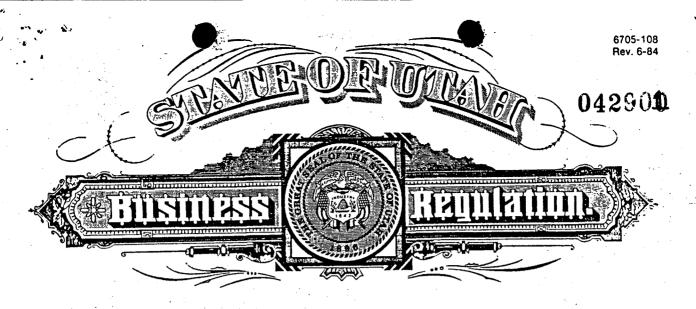
Send completed forms to: STATE OF UTAH Department of Business Regulation Div. of Corporations & Commercial Code 160 E. 300 South / P.O. Box 5801

APR 27 1987

DIVISION OF OIL, GAS & MINING G W PETROLEUM INC.

President or Vice President

Secretary or Assistant Secretary



AMENDED CERTIFICATE OF AUTHORITY

GW	PETROLEUM	INC.

The Department of Business Regulation, Division of Corporations and Commercial Code, pursuant to the Utah Business Corporation Act, hereby issues an Amended Certificate of Authority to GW PETROLEUM INC., formerly BOW VALLEY PETROLEUM INC.

to transact business in the State of Utah.

File No. #79959



DIVISION OF OIL. GAS & MINING



Dated this	23rd	day o	day of			
		A.D. 19 .87				
reum	21- <u>X</u>	•				
reprud	11-¥	•••				

Director, Division of Corporations and

Commercial Code

STATE OF UTAH

18. I hereby certify that the for BIGNED DOWN &	Sena	TITLE Tech	nnical Assistar	nt	DATE Octo	ober 25, 198
Mant	egoing is true and correct	TITLE Tech	nnical Assistar	nt.	DATE Octo	ober 25, 198
If I haraby carrier that the for-	eming is true and correct					
		•			2	
			• .			
1141011 15, 1707.						
March 15, 1989.		•				
The above well v	was taken over b	y Flying J	, Inc. from GW	Petrole	ım, effecti	ive
proposed work, If well is nent to this work,) *	TED OPERATIONS (Clearly St. directionally drilled, give s	ubsurface location	s and messured and trill	s Astricat debt	We for all marker	a wind somes hereto.
(Other) 7. DESCRIBE PROPOSED OR COMPLE	TED OPERATIONS (Clearly st.	ate all pertinent d		a diagon (malaid	ton and the and deal	a of standing and
BEPAIR WELL	CHANGE PLANS			ange of (operator itiple completion Report and Log for	on Well
SHOOT OR ACIDIZE	*NODNABA		SHOOTING OR ACIDIZE		EMMOUNABA	
TEST WATER SHUT-OFF FRACTURE TREAT	PULL OR ALTER CAST MULTIPLE COMPLETE		FRACTURE TREATMEN	• <u> </u>	ALTERING C	
	P INTENTION TO:		WATER SHUT-OFF		repairing	WELL
	nck Appropriate Box To	o Indicate Mat		T, OF OTHER AUBESQUEET A		
		1 10 - 11				, Utali
4. API NUMBER 43-013-31119	18. BLEVATIONS (S	how whether DF, RT	, dR, etc.)		county on Familian chesne	Utah
·					1S R. 4W	
•	•				SURVEY OF THE	
See also space 17 below.) At surface					88C., T., S., M., OR :	M.K. AND
P.O. Box 175 No.	rth Salt Lake, U	ance with any Stu	ate requirements.		PIELD AND POOL, O	R WILDCAT
DO DO 175 No.	C. 14 Tlea II	L-1 010E1	OIL, GAS & MINING		26A4	
Flying J, Inc.			DIVISION OF		Fisher	
	THE	(38)	OCT 26 1989	8. 7	ARM OR LEASE NA	KB .
WHILE WHILE OF OPERATOR		M	007 00 1000	7. 0	NIT AGREEMENT NI	LM3
	PPLICATION FOR PERMIT	repen or plum become I " for such become	TO THE PROPERTY OF			-1
OIL GAS C			TaW54ES3737377	THE COLUMN		ş*
(Do not use this form for Use "A	NOTICES AND R	EDODTO OL		1 6 11	P INDIAN, ALLOTTE	S OR TRIBS NAME
SUNDRY (Do not use this form for Use "A					F INDIAN, ALLOTTE	S OR TRIBE NAME

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

Other instructions on reverse side)	
(Cyctse side)	

•	DIVISI	ON OF OIL, GA	AS, AND MIN	ING	5. LEASE DES	IGNATION IND BERIAL NO.
	SUNDRY NOT (Do not use this form for propos Use "APPLICA"	ICES AND R	EPORTS O	N WELLS ck to a different reservoir.	6. IF INDIAN,	SMAN SEIFT SO ESTTOLIA
į.	OIL JAS OTHER				7. UNIT AGES	EMENT NAME
2.	NAME OF OPERATOR		WO!	V U 3 1939 (E)	8. FARM OR L	EASE NAME
	GW Petroleum Inc.		7.0	V - 0 1000	See A	ttached
3.	ADDRESS OF OPERATOR	Hauston Day	77002	MEDNIGE	9. WELL NO.	
	1111 Bagby, Suite 1700			AS & Salvage on the State of th	See A	ttached
1.	LOCATION OF WELL (Report location ci See also space 17 below.) At surface	early and in accord.	ance with any S	tate requirements.	10. FIELD AND) foot, or wildcar
٠	See Attached				11. SEC., T., B SURVEY	OR ARMA
14.	PERMIT! NO.	15. BLEVATIONS (S)	how whether or, a	T, QR, etc.)	Duchesne	R PARISH 18. STATE
					Uintah	& Utah
16.	Check Ap	propriate Box To	Indicate Na	ture of Notice, Report,	or Other Data	
	NOTICE OF INTENT				TO TROOPS THRUPES	:
	TIST WATER SHUT-OFF	ULL OR ALTER CASIN	,, [WATER SHUT-OFF		PAIRING WELL
	. —	ULTIPLE COMPLETE		FRACTURE TREATMENT		ERING CABING
	SHOOT OR ACIDIZE	BANDON*		SHOUTING OR ACIDIZING	ABA	NUONMENT*
	REPAIR WELL CI	HANGE PLANS		(Other) Change o		
	(Other)			(Norg: Report res	sults of multiple com empletion Report and	ipletion on Well i Log form.)
	proposed work. If well is direction nent to this work.) Effective April 1, 1989 listed on the following	, Flying J C	Corporation			
	·					
					Par	
				CILAN	OGAS	
	-			And the City		
	•			DEN	RJF	
				JR3	GLH	
				0 0-205	SLS	
				d		
	-					
				₹ -		
				1.105	/	
				1-170	2=111	
	₹.			3. MICE	ROFILM	
				JJ. F	ILE	
					1/	
18.	I hereby certify that the foregoing is	true and correct				
	SIGNED Dubly Sande		TITLE Engi	neering Aide	DATE _	10/27/89
	(This space for Federal or State office	: use)				
	APPROVED BY		TITLE		DATE_	
	CONDIL. '3 OF APPROVAL, IF AN					

WELL NAME		LOCATION
NUTE TRIBAL #2	4301330020 00690	15 IW 8
GOSE GOVT #1	4304720171 00695	6S 21E 19
GOST GOVT 2-18	4304720062 00697	6S 21E 18
K. SHISLER #1	4301330041 00700	1S 1W 9
→ UTE TRIBAL 2-35B	4301330106 00705	1N 2W 35
~ E. YUMP #1	4301330167 00710	1N 1W 31
VUTE TRIBAL 1-268	4301330168 00715	1N 2W 26
FARNSWORTH #1	430133 010 9 00730	15 4W 18 - FEE
SHINER #1-14A4	4301330258 00735	15 4W 14- Fee
►BASTIAN 1-2A1	4304731373 00736	15 1W 2 - FEE
CARSON 2-36A1	4304731407 00737	1S 1W 36
V. MILES #1	4301330275 00740	15 44 20 - Fee
A. RUST #2	4301330290 00745	15 4W 22 - Fee
REARY 1-X17A3	4301330326 00750	15 3W 17 - FEE
UTE TRIBAL 1-32Z1	4301330324 00755	1N 1W 32 / 6S 20E 14
GOVT 4-14 SADIE BLANK 1-33Z1	4304730155 00760 4301330355 00765	1N 1W 33 - Fee
UTE TRIBAL 1-34B	4301330333 00703	1N 2W 34
VITE TRIBAL 1-16	4304730231 00780	1S 1E 16
PAPADOPULOS 1-34A1E	4304730241 00785	15 1E 34-FCC
C. J. HACKFORD 1-23	4304730279 00790	15 1E 23 - FCC
UTE TRIBAL 1-35A1E	4304730286 00795	1S 1E 35
UTE TRIBAL 1-17A1E	4304730421 00800	1S 1E 27
DAVIS 1-33	4304730384 00805	15 1E 33-Fec
UTE TRIBAL 1-22A1E	4304730429 00810	1S 1E 22
LARSEN 1-25A1	4304730552 00815	15 1W 25 - FCE
DRY GULCH 1-36A1	4304730569 00820	15 IN 36-FCC
NELSON 1-31A1E	4304730671 00830	15 1E 31-FCC
UTE TRIBAL 1-32A1E	4304730676 00835	1S 1E 32
ROSEMARY LLOYD 1-24A1E	4304730707 00840	15 1E 24-FCC
H. D. LANDY 1-30A1E	4304730790 00845	15 1E 30 - FEC
UTE TRIBAL 1-15A1E	4304730820 00850	1S 1E 15
WALKER 1-14A1E	4304730820 00855	15 1E 14-Fee
UTE TRIBAL 1-17A1E	4304730829 00860	
THE TRIBAL 1-25ALE	4304730830 00865	
FAUSETT 1-26A1E	4304730821 00870	15 1E 26-FCC 1N 1W 34-FCC
HOUSTON 1-34Z1	4301330566 00885	15 4W 26-62C
E. FISHER #2-26A4	4301331119 00890	•
UTE TRIBAL 1-29A1E	4304730937 00895	15 1E 29 15 1E 29-FCC
> BOLTON 2-29A1E NISSE 1-28Z1	4304731112 00900 4301330609 00905	
POWELL 1-21B1	4301330621 00910	
UTE TRIBAL 2-22A1E	4304731265 00915	
L. BOLTON 1-12A1	4304731295 00920	•
H. MARTIN 1-21Z1	4301330707 00925	
FOWLES 1-26A1	4304731296 00930	7. 1
LAWSON 1-21A1	4301330738 00935	
-R. HOUSTON 1-22Z1	4301330884 00936	
BIRCHELL 1-27A1	4301330758 00940	
VESLEY BASTIAN FEE #1	4301310496 00942	
KNIGHT #1	4301330184 01090	
MYRIN RANCH #1	4301330176 01091	
VDUSTIN #1	4301330122 01092	25 3W 22-Fee
HANSEN #1	4301330161 01093	
➤PRESCOTT 1-35Z1	4304731173 01425	1N 1N 35 _ /2C

WELL NAME	API NUMBER	LOCATION
*************		*******
NW CARRELL #1	4301330158 02307	25 3W 27 - FEC
→ D. R. LONG 2-19A1E	4304731470 09505	
➤ OBERHANSLY 2-31Z1	4301330970 09725	IN IN 31 -Fee
~ 0 MOON 2-26Z1	4304731480 10135	IN IN 26-1-CC
> PAPADOPULOS 2-34A1E	4304730683 10610	15 1E 34 Fee
>JESSEN 2-14A4	4301331160 10611	15 4W 14 Fel
VUTE TRIBAL #2-34Z2	4301331167 10668	1N 2W 34
➤ BASTIAN #3-8A1	4301331181 10758	15 1W 8 - Fee
LILA D. #2-25A1	4304731797 10790	15 1W 25 FEC

Displaced of GL, GAS & Woman



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Dee C. Hansen Executive Director 2. Nielson, Ph.D. Division Director 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

December 14, 1989

GW Petroleum Inc. 1111 Bagby Suite 1700 Houston, Texas 77002

Gentlemen:

Re: Notification of Lease Sale or Transfer

The division recently received notification of a change of operator from GW Petroleum Inc. to Flying J Corporation for the following wells located on fee leases:

Farnsworth #1 /5 4 W 5-18	API No. 43-013-30209
Shiner #1-14A4	API No. 43-013-30258
Bastian 1-2A1	API No. 43-047-31373
V. Miles #1 /5 4W 5-20	API No. 43-013-30275
A. Rust #2	API No. 43-013-30290
Reary 1-X17A3	API No. 43-013-30326
Sadie Blank 1-33Z1	API No. 43-013-30355
Papadopulos 1-34A1E	API No. 43-047-30241
C.J. Hackford 1-23 15 15 23	API No. 43-047-30279
Davis 1-33 /5 /E 33	API No. 43-047-30384
Larsen 1-25A1	API No. 43-047-30552
Dry Gulch 1-36A1	API No. 43-047-30569
Nelson 1-31A1E	API No. 43-047-30671
Rosemary Lloyd 1-24A1E	API No. 43-047-30707
H.D. Landy 1-30A1E	API No. 43-047-30790
Walker 1-14A1E	API No. 43-047-30805
Fausett 1-26A1E	API No. 43-047-30821
Houston 1-34Z1	API No. 43-013-30566
E. Fisher #2-26A4	API No. 43-013-31119
Boulton 2-29A1E	API No. 43-047-31112
Wisse 1-28Z1	API No. 43-013-30609
Powell 1-21B1	API No. 43-013-30621
Ute Tribal 2-22A1E	API No. 43-047-31265
L. Bolton 1-12A1	API No. 43-047-31295
H. Martin 1-21Z1	API No. 43-013-30707

Page 2 GW Petroleum Inc. December 14, 1989

H. Martin 1-21Z1				API No. 43-013-30707
Fowles 1-26A1				API No. 43-047-31296
Lawson 1-21A1				API No. 43-013-30738
R. Houston 1-22Z1				API No. 43-013-30884
Birchell 1-27A1				API No. 43-013-30758
Wesley Bastian Fee #1	15		8	API No. 43-013-10496
Knight #1	25	3.34		API No. 43-013-30184
Myrin Ranch #1	25			API No. 43-013-30176
Dustin #1	25	3 11	2%	API No. 43-013-30122
Hansen #1	2 3	3,00	2 3	API No. 43-013-30161
Prescott 1-35Z1				API No. 43-047-31173
KW Carrell #1	25	311	27	API No. 43-013-30158
D. R. Long 2-19A1E				API No. 43-047-31470
Oberhansly 2-31Z1			•	API No. 43-013-30970
O Moon 2-26Z1				API No. 43-047-31480
Papadopulos 2-34A1E				API No. 43-047-30683
Jessen 2-14A4				API No. 43-013-31160
Bastian #3-8A1				API No. 43-013-31181
Lila D. #2-25A1				API No. 43-047-31797

Rule R615-2-10, of the Utah Oil and Gas Conservation General Rules, states:

"The owner of a lease shall provide notification to any person with an interest in such lease, when all or part of that interest in the lease is sold or transferred."

This letter is written to advise GW Petroleum Inc. of its responsibility to notify all individuals with an interest in these leases of the change of operator. Please provide written documentation of this notification to the division no later than January 15, 1990.

Sincerely,

Don Staley

Administrative Supervisor

Oil and Gas

ldc

cc:

D.R. Nielson

R.J. Firth

Well files

HOI3/1



FLYING J INC.

333 WEST CENTER - NORTH SALT LAKE, UTAH 84054 (801) 298-7733

()- Rwm (film) (2)- Well Files (see affached list)

December 19, 1989

DEC 22 1989

DIVISION OF OIL GAS & MINING

Mr. Don Staley Division of Oil, Gas & Mining 3 Triad Center, Suite 350 Salt Lake City, UT 84180

RE: GW Petroleum Sale of Properties to Flying J Bluebell/Altamont Fields

Duchesne, Uintah Counties, UT

Dear Mr. Staley:

Norman Zeiler of GW Petroleum informed me today that he had received a letter from the Division or Oil, Gas & Mining indicating that per Utah statute, owners under the properties which they sold to Flying J needed to be informed of the sale. Please be advised that Flying J has sent new division orders to all royalty, overriding royalty and working interest owners based on the pay sheets we received from GW Petroleum. With the new division orders we enclosed a letter stating that Flying J had purchased these properties from GW Petroleum. That would cover all the owners in FJ operated properties for whom we had correct addresses. We have also contacted the operators for non-operated wells in order to have the revenue stream converted to FJ. The assignment showing all leases we purchased has been recorded in both Uintah and Duchesne counties. We are in the process of having non-operators under communitized locations sign designations of operator naming Flying J the new operator.

Please advise if this does not constitute notice under Utah law. If it does not, please let me know as soon as possible what additional steps need to be taken to comply.

Yours very truly,

LaVonne J. Garrison-Stringer

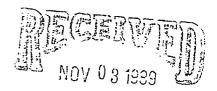
Land Manager

cc: Mr. Norman Zeiler

LL NAME	API NUMBER	LOCATION

THE TRIBAL #2	4301330020 00690	15 1V 8
GOSE GOVT 11	4304720171 00695	6S 21E 19
GOST GOVT 2-18	4304720062 00697	6S 21E 18
K. SHISLER #1	4301330041 00700	1S 1W 9
THE TRIBAL 2-358	4301330106 00705	1N 2W 35
E. YUMP #1	4301330167 00710	1N 1W 31
VUTE TRIBAL 1-268	4301330168 00715	
	430133 0103 00730	
	4301330258 00735	15 44.14- Fee
	4304731373 00736	15 14 2 - Fee
CARSON 2-36A1	4304731407 00737	1S 1W 36
V. MILES 1	4301330275 00740	15 4W 20 - Fee
A.TRUST#2	4301330290 00745	15 4W 22 - FCC
REARY#1=X17A3	4301330326 00750	15 34 17 - Fee
UTE TRIBAL 1-32Z1	4301330324 00755	IN IW 32
GOVT 4-14	4304730155 00760	6S 20E 14
SADIE BLANK-1-33Z1	4301330355 00765	IN IN 33 - FRE
"UTE TRIBAL 1-34B	4301310494 00775	1N 2W 34
UTE TRIBAL 1-16	4304730231 00780	1S 1E 16
PAPADOPULOS 1-34A1E	4304730241 00785	15 1E 34-FCC
C. J. HACKFORD 1-23	4304730279 00790	15 1E 23 - FCC
UTE TRIBAL 1-35A1E	4304730286 00795	1S 1E 35
OLC INTONE 1-DATE	4304730421 00800	1S 1E 27
OAVIS 1-33	4304730384 00805	15 1E 33-Fec
UTE TRIBAL 1-22A1E	4304730429 00810	15 1E 22
LARSEN 1-25A1	4304730552 00815	15 1W 25 - Fce
DRY GULCH 1=36A1	4304730569 00820	15 14 36-FCL
NELSON 1-31A1E	4304730671 00830	15 1E 31-Fee
UTE TRIBAL 1-32A1E	4304730676 00835	1S 1E 32
ROSEMARY LLOYD 1-24A1E	4304730707 00840	15 1E 24-FCC
H. D. LANDY 1-30A1E		15 1E 30 -FEC
UTE TRIBAL 1-15A1E	4304730820 00850	1S 1E 15
WALKER 1-14A1E	4304730820 00855	15 1E 14-fee
-UTE TRIBAL 1-17A1E		15 1E 17
∼UTE TRIBAL 1-25A1E	4304730830 00865	1S 1E 25
FAUSETT 1-26A1E	4304730821 00870	15 1E 26-Fic
HOUSTON 1-34Z1		IN IW 34-122
E. FISHER #2-26A4	4301331119 00890	15 4W 26-62C
UTE TRIBAL 1-29A1E BOLTON 2-29A1E	4304730937 00895	IS 1E 29
BOLTON 2-29A1E	4304731112 00900	15 1E 29-FCC
WISSE 1-28Z1	4301330609 00905	IN IN 28-FCC
POWELL 1-2181	4301330621 00910 2	S IN 21 -FCC
UTE TRIBAL 2-22A1E	4304731265 00915	15 1E 22 -KEC
L. BOLTON 1-12A1	4304731295 00920 1	IS 14 12 - 622
H. MARTIN 1-21Z1	4301330707 00925 1	N IW 21 - KE
> FOW FS *1_2641	420472120E 00020 1	C 111 OC 122
LAWSON -1-21A1	4301330738 00935 1	5 14 21 -/ec
-R. HOUSTON 1-22Z1	4301330884 00936 1	N 1W 22 - EEC
BIRCHELL-1-27A1	4301330758 00940 1	5 14 27 - Fee
WESLEY BASTIAN FEE #1	4301310496 00942 1	S IN A - See
KNIGHT #1	4301330184 01090 2	5 34 28 -40
MYRIN RANCH #1	4301330176 01091 2	2 3N 30 -433
COUSTIN #1	4301330122 01092 2	5 34 22 - FEC
_	4301330161 01092 2	s su ss 1-Ul.
PRESCOTT 1=35Z1	4304731172 01405 1	υ 1μ 2ε /3∠
· //dd dd 1 2-4421 (TJUT/JII/J VI425 . I	14 72 - L

WELL NAME	API	NUMBER		LO	CAT	ION	•
是北京市社会员主义是北京之际出版, -	===:		****		= 2 2	====	
KW CARRELL 1	430	1330158	02307	25	3₩	27 - FCC 1	
D. R. LONG 2-19A1E	4304	731470	09505	- 1S	1E	19-FEC	-
OBERHANSLY_2-31Z1	4301	330970	09725	" 1N	١٧	31 -F-CC	
0 MOON 2-2621	4304	731480	10135	111	11	25-120	
PAPADOPULOS 2-34A1E	4304	730683	10610	15	15	34 -140	
JESSEN-2-14A4	4301	331160	10611	:: 21°	AW	11 -Kel	
UTE TRIBAL #2-34Z2	4301	331167	10668	111	ᅄ	24	
BASTIAN #3-8A1	4301	331181	10758	10	111	o -626 0	
LILA D. 12-25AL	4304	731797	10790	15	IW	25 - Fec	
Tenneco 21-19							19:33



Philopalis UL, GAS & Walley

,	
1 2 3	
-	

								18	١
IPLICATE.								I(I)	
ions on re-	5.	LBABB	DEBION	ATION	AMD	SBRIAL	NO.	, ~	

DATE .

OIL & G	STATE OF U AS CONSERVATIO		BUBMIT IN TRIPLICA (Other instructions on verse side)	5. LRABE DEBIONATE	ON AND SERIAL NO	. l
SUNI	ORY NOTICES AN	D REPORTS ON to deepen or plug back ERMIT—" for such propo	WELLS to a different reservoir.	8. IF INDIAN, ALLOS		(1)
WELL WELL	OTHER 16		JAH 02 1039	N/A		
Flying J	. Inc	102 1990	1	E. Fisher	• •	_
PO Drawe	port location clearly and in	accordance with any Sta	te requirements.*	2-26A4 10. FIELD AND POOL	OR WILDCAT	
At surface 15 below At surface 1590 FS	L, 1540' FEL, NW	SE		Altamont 11. SEC. 7. A. M. O		_
Permit Ec.	18. BLEVATIO	NS (Show whether BF, RT,	ga, etc.)	12. COUNTY OR PARI	BR 18. STATE	
301331119		UNG.GR.		Duchesne	Utah	
			re of Notice, Report, a	or Other Data		
***	ATICE OF TRANSMENT TO:			SEQUENT REPORT OF:		
TEST WATER SHUT-OFF PRACTURE TREAT SHOOT OR ACIDISE REPAIR WELL	PULL OR ALTER MULTIPLE CON ABANDON* CHANGE PLANS		WATER SHUT-OFF PRACTURE TREATMENT SHOOTING OR ACIDIEING (Other) Commingle (Note: Report res	ALTERING ABANDONN Formations uits of multiple completion mpletion Report and Log (CABING (EHT* X	
(Other)	COMPLETED OPERATIONS (Cles	rly state all pertinent de	Completion or Reco	empletion Report and Log interpretated distances.	rorm.) ate of starting at	 Dy
proposed work. If ment to this work.) *	COMPLETED OPERATIONS (Clear well is directionally drilled,	give subsurface locations	and measured and true ver	rtical depths for all mark	OIL AN	"
			,		?	
11 15/05	00 M+33 9 DEC # /	17_B Model "C"(DRD 54+ 8 12 878	on $3-29-88-$	DRN	
11-15/25- Commingle Green Riv	89 Mill & REC # 4 Wasatch Perfs: er Perfs: 12.31	47-B Model "C"(13,712' to 15, 5' to 12, 777'	RBP Set @ 12,878 907' 164-INTV, 1 24-INTV, 24', 72	, on 3-29-88 _*) 64', 656-perfs -perfs	JA8	
11-15/25- Commingle Green Riv	89 Mill & REC # 4 Wasatch Perfs: er Perfs: 12,31	47-B Model "C"(13,712' to 15, 5' to 12, 777'	RBP Set @ 12,878 907' 164-INTV, 1 24-INTV, 24', 72	, on 3-29-88 _•) 64', 656-perfs -perfs		
11-15/25- Commingle Green Riv	89 Mill & REC # 4 Wasatch Perfs: er Perfs: 12,31	47-B Model "C"(13,712' to 15, 5' to 12, 777'	RBP Set @ 12,878 907' 164-INTV, 1 24-INTV, 24', 72	, on 3-29-88 _*) 64', 656-perfs -perfs	JA8	
Green Riv	er Perfs: 12,31	5' to 12, 777'	RBP Set @ 12,878 907' 164-INTV, 1 24-INTV, 24', 72	, on 3-29-88 _*) 64', 656-perfs -perfs	JA8	
Green Riv	89 Mill & REC # 4 Wasatch Perfs: er Perfs: 12,31	5' to 12, 777'	RBP Set @ 12,878 907' 164-INTV, 1 24-INTV, 24', 72	, on 3-29-88 _*) 64', 656-perfs -perfs	JA8	_
Green Riv	er Perfs: 12,31	5' to 12, 777'	24-INTV, 24', 72	-perfs Chuck Gardner	JA8	
Green Riv PleaSe se Jim Wilso Flying J.	er Perfs: 12,31 and signed copies on Inc.	to: Linda Collins Flying J. INc.	24-INTV, 24', 72	-perfs Chuck Gardner Flying J. Inc.	JAB DTS	FIL
Green Riv PleaSe se Jim Wilso Flying J. 333 West	er Perfs: 12,319 and signed copies n Inc. Center	to: Linda Collins Flying J. INc. 333 West Cente	24-INTV, 24', 72	-perfs Chuck Gardner Flying J. Inc. PO Drawer 130	JAB DTS 1-TAS Q- MICRO 3- FIL	FIL
Green Riv PleaSe se Jim Wilso Flying J. 333 West PO Box 17	er Perfs: 12,319 and signed copies n Inc. Center 5 t Lake City,	to: Linda Collins Flying J. INc.	24-INTV, 24', 72	-perfs Chuck Gardner Flying J. Inc.	JAB DTS 1-TAS Q- MICRO 3- FIL	FIL
Green Riv PleaSe se Jim Wilso Flying J. 333 West PO Box 17 North Sal	er Perfs: 12,319 and signed copies n Inc. Center 5 t Lake City,	to: Linda Collins Flying J. INc. 333 West Cente PO Box 175 North Salt Lak	24-INTV, 24', 72	-perfs Chuck Gardner Flying J. Inc. PO Drawer 130	JAB DTS 1-TAS Q- MICRO 3- FIL	FIL
PleaSe se Jim Wilso Flying J. 333 West PO Box 17 North Sal	er Perfs: 12,319 and signed copies n Inc. Center 5 t Lake City,	to: Linda Collins Flying J. INc. 333 West Cente PO Box 175 North Salt Lak	24-INTV, 24', 72	-perfs Chuck Gardner Flying J. Inc. PO Drawer 130	JAB DTS 1-TAS Q- MICRO 3- FIL	FIL
PleaSe se Jim Wilso Flying J. 333 West PO Box 17 North Sal	er Perfs: 12,319 and signed copies n Inc. Center 5 t Lake City,	to: Linda Collins Flying J. INc. 333 West Cente PO Box 175 North Salt Lak	24-INTV, 24', 72	-perfs Chuck Gardner Flying J. Inc. PO Drawer 130	JAB DTS 1-TAS Q- MICRO 3- FIL	FIL
Green Riv PleaSe se Jim Wilso Flying J. 333 West PO Box 17 North Sal	er Perfs: 12,319 and signed copies n Inc. Center 5 t Lake City,	to: Linda Collins Flying J. INc. 333 West Cente PO Box 175 North Salt Lak	24-INTV, 24', 72	-perfs Chuck Gardner Flying J. Inc. PO Drawer 130	JAB DTS 1-TAS Q- MICRO 3- FIL	FIL
PleaSe se Jim Wilso Flying J. 333 West PO Box 17 North Sal Utah 8405	er Perfs: 12,319 and signed copies an Inc. Center 5 t Lake City,	to: Linda Collins Flying J. INc. 333 West Cente PO Box 175 North Salt Lak Utah 84054	24-INTV, 24', 72	-perfs Chuck Gardner Flying J. Inc. PO Drawer 130	JAB DTS 1-TAS Q- MICRO 3- FIL	FIL
PleaSe se Jim Wilso Flying J. 333 West PO Box 17 North Sal Utah 8405	er Perfs: 12,319 and signed copies n Inc. Center 5 t Lake City,	to: Linda Collins Flying J. INc. 333 West Cente PO Box 175 North Salt Lak Utah 84054	24-INTV, 24', 72	-perfs Chuck Gardner Flying J. Inc. PO Drawer 130	JAB DTS 1-TAS Q- MICRO 3- FIL	FIL

TITLE .

Form 9

STE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DEPARTMENT OF NATURAL RESOUP	THE P. LEWIS CO.
DIVISION OF OIL, GAS AND MIN	7. Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS Do not use this form for proposals to drill new wells, deepen existing wells; or to a Use APPLICATION FOR PERMIT—for such pro	reenter plugged and abandoned wells. 8. Unit or Communitization Agreement
1. Type of Weil Cli Gas Other (specify) Well Well	9. Well Name and Number FISHER #2-26A4
2. Name of Operator Flying J 0il & Gas Inc.	10. API Well Number 43-013-31119
2. Address of Operator P. O. Box 540180, North Salt Lake, UT 84054-	4. Telephone Number 11. Field and Pool, or Wildcat -0180 (801) 298-7733 Altamont
5. Location of Well	3109 (301) 270 7700
Footage: 1,590' FSL, 1,540' FEL QQ. Sec. T S M.: NWSE Section 26, T1S, R4W	County : Duchesne State : UTAH
12. CHECK APPROPRIATE BOXES TO INDICATE NOTICE OF INTENT	NATURE OF NOTICE, REPORT, OR OTHER DATA SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
Abandonment	Abandonment ' New Construction Casing Repair Pull or Alter Casing Change of Plans Shoot or Acidize Conversion to Injection Vent or Flare Fracture Treat Water Shut-Off Other
Approximate Date Work Will Start 5-10-93	Date of Work Completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.
	* Must be accompanied by a cament verification report.
Flying J intends to plug back existing performation below the Tgr ₃ multiple of the second of the s	erations and perforate additional pay in the earker. The procedure consists of: equipment. ker at 13,160'. cement plug on top. with 3 spf - total of 79' net, 16 intv., 237 hole of gal 15% HCL with additives and diverters.
OF UTAH	BY THE STATE I DIVISION OF AND JUNING DIVISION OF OLGAS & MINING
Name & Signature / Olen JOHN R (State Use Only)	. BAZA Title Sr. Petroleum Engine 5/6/93

orm 9	ST DEPARTMENT DIVISION OF	OF UTAH NATURAL RESOURCE OIL, GAS AND MINING		6. Lease Designation and Serial Number FEE
	sals to drill new wells,	AND REPORTS ON Jappen extering wells, or to reen Off PERMIT— for such proposes	ter plugged and abandoned wells.	7. Indian Allottee or Tribe Name 8. Unit or Communitization Agreement CA #CR-I-156
Type of Well XX OII Well	Gas U	Other (specify)		9. Well Name and Number FISHER #2-26A4
Name of Operator FLYING J OIL Address of Operator PO DRAWER 130 F	ROOSEVELT, UT	NU 04066	4. Telephone Number 722-5166	43 013 31119 11. Field and Pool, or Wildcat ALTAMONT
Footage : 1 QQ, Sec, T., R., M. :	.590' FSL 154 WSE SECTION	D' FEL 26 T1S R4W	County State TURE OF NOTICE, REPC	: DUCHESNE : UTAH
	NOTICE OF INTEN (Submit in Duplicate)		SUBSE	QUENT REPORT Original Form Only)
Abandonment Casing Repair Change of Plans Conversion to Inject Fracture Treat Multiple Completion Other	Pull Rec on Sho	or Construction or Alter Casing completion of or Acidize t or Flare er Shut-Off	Abandonment * Casing Repair Change of Plans Conversion to Injection Fracture Treat Other Date of Work Completion	New Construction Pull or Alter Casing Shoot or Acidize Vent or Flare Water Shut-Off 5 23 93
Approximate Date Work	Will Start		Report results of Multiple Complet on WELL COMPLETION OR REC	tions and Recompletions to different reservoirs OMPLETION AND LOG form.

13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

SEE ATTACHEMENT

JUN 0 2 1393

Must be accompanied by a cement verification report.

DIVISION OF C" CASSIANING

14. I hereby certify that the foregoing is frue and correct				
Name & Signature	J. KREG HILL	PRODUCTION	SUPERINTENDENT	5/28/93

(State Use Only)

ATTACHMENT #1 FISHER 2-26A4

- 5/13/93 A. C/O 7" CSG TO 12,318' W/BIT & SCRAPER.
- 5/15/93 B. SET BULL PLUG SEAL ASSY IN BAKER #32FAB30 PKR @13,160.
- 5/16/93 C. SET BAKER 7" CIBP @12,200' SPOT 3 CUBIC FEET OF CMT ON TOP OF CIBP CMT TOP @12,185'.
- 5/18/93 D. PERFORATE GREENRIVER FORMATION FROM 11,241' TO 11,776', 16 INTERVALS, 79 NET FEET, 237 PERFORATIONS.
 - 11,241'-244' 11,304'-308' 11,454'-461' 11,689'-692' 11,311'-315' 11,620'-623' 11,254'-260' 11,722'-731' 11,368'-372' 11,669'-671' 11,761'-766' 11,267'-278' 11,676'-680' 11,297'-300' 11,422'-429' 11,772'-776'
- 5/20/93 E. ACIDIZED GREENRIVER FORMATION FROM 11,241' TO 11,776' W/16,000 GAL 15% H20.
- 5/23/93 F. RUN 2 7/8" PRODUCTION STRING TO 11,097', RETURN WELL TO PRODUCTION.



DIVISION OF

(June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135

Expires:	March	31, 1993
D		Serial No.

BUREAU OF L	5. Lease Designation and Serial 140.	
to a proposals to dri	AND REPORTS ON WELLS If or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals	FEE 6. If Indian, Allottee or Tribe Name 7. If Unit or CA, Agreement Designation
SUBMIT	IN TRIPLICATE	
1. Type of Well X Wall Gas Well Other 2. Name of Operator FLYING J OIL AND GAS 3. Address and Telephone No. PO DRAWER 130 ROOSEVELT, UTAH 8 4. Location of Well (Footage, Sec., T., R., M., or Survey D. 1590 FSL 1540 FEL NWSE SECTION 26 T1S R4W	Received DOI-BLM Vaniel Utah 34066 722-5166 sscription) S) TO INDICATE NATURE OF NOTICE, REPORT	8. Weil Name and No. FISHER #2-26A4 9. API Well No. 43. 013. 31119 10. Field and Pool, or Exploratory Area Altamont 11. County or Parish, State Duchesne Utah RT, OR OTHER DATA
	TYPE OF ACTION	
TYPE OF SUBMISSION Notice of Intent XX Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing OtherSHOOT/ACIDIZE	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log (orm)
13. Describe Proposed or Completed Operations (Clearly state a give subsurface locations and measured and true vert	all pertinent details, and give pertinent dates, including estimated date of startinical depths for all markers and zones pertinent to this work.)*	g any proposed work. If well is directionally drilled

SEE ATTACHEMENT

SEP 1 0 1993

RECE:VED JUN 0 8 1993

	and the state of t	
14. I hereby certify that the foregoing is true and correct J. KREG HILL	Tide PRODUCTION SUPERINTENDENT	5/28/93
(This space for Figure She fice the Approved by Conditions of approval, if any:	Title	Date JUN 8 1993 Creflet 10/29/93.

ATTACHMENT #1 FISHER 2-26A4

- 5/13/93 A. C/O 7" CSG TO 12,318' W/BIT & SCRAPER.
- 5/15/93 B. SET BULL PLUG SEAL ASSY IN BAKER #32FAB30 PKR @13,140.
- 5/16/93 C. SET BAKER 7" CIBP @12,200' SPOT 3 CUBIC FEET OF CMT ON TOP OF CIBP CMT TOP @12,185'.
- 5/18/93 D. PERFORATE GREENRIVER FORMATION FROM 11,241' TO 11,776', 16 INTERVALS, 79 NET FEET, 237 PERFORATIONS.

```
11,454'-461'
                                                11,689'-692'
                11,304'-308'
11,241'-244'
11,254'-260'
                11,311'-315'
                                11,620'-623'
                                                11,722'-731'
                                11,669'-671'
                                                11,761'-766'
                11,368'-372'
11,267'-278'
                                11,676'-680'
                                                11,772'-776'
11,297'-300'
                11,422'-429'
```

- 5/20/93 E. ACIDIZED GREENRIVER FORMATION FROM 11,241' TO 11,776' W/16,000 GAL 15% H20.
- 5/23/93 F. RUN 2 7/8" PRODUCTION STRING TO 11,097', RETURN WELL TO PRODUCTION.

Form 9

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF CIL. GAS AND MINING

DIVISION OF OIL, GAS AND MININ	at demand a sugar and demand	
SUNDRY NOTICES AND REPORTS O Do not use this form for proposals to drill new wells; deepen existing wells; or to rees Use APPLICATION FOR PERMIT—for such propose	N WELLS: nter plugged and abandoned wells: 8. Unit or Communitization Agreement	
OSSIMF CLONTION FOR FEISMEL— (OF SUCTE Propos	CA #CR-I-156	
I. Type of Weit Gas Cther (specify) Well Well	9. Well Name and Number E. FISHER #2-26A4	
2. Name of Operator FLYING J OIL & GAS INC.	10. API Well Number 43-013-31119	
I Address of Operator		
333 W. Center St., North Salt Lake, UT 84054	4. Telephone Number 11. Field and Poot, or Wildcat Altamont	
Footage : 1,590' FSL, 1,540' FEL QQ. Sec. T. R. M. : NWSE Section 26, T1S, R4W	County : Duchesne State : UTAH	
12. CHECK APPROPRIATE BOXES TO INDICATE NA		
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)	
Abandonment New Construction Casing Repair Pull or Alter Casing Change of Plans Recompletion Conversion to Injection Shoot or Acidize Fracture Treat Vent or Flare Multiple Completion Water Shut-Off Other	Abandonment ' New Construction Casing Repair Pull or Alter Casing Change of Plans Shoot or Acidize Conversion to Injection Vent or Flare Fracture Treat Water Shut-Off Other	
Approximate Date Work Will Start 9/20/93	Date of Work Completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form. Must be accompanied by a cament verification report.	
372 holes.	ed perforations in the Lower Green River he Lower Green River formation below the equipment.	
5) Swab/flow test well. Run production logs if possible. 6) Return well to production. RDMO. APPROVED BY THE STATE AUG 2 5 1993 OF UTAH DIVISION OF OIL, GAS, AND MARKED DATE: BY: DIVISION OF OIL, GAS & MINING		
14. i hereby certify that the idregoing is true and correct Name & Signature JOHN R (State Use Only)	BAZA THE SR PETROLEUM ENGINEER 8/18/93	

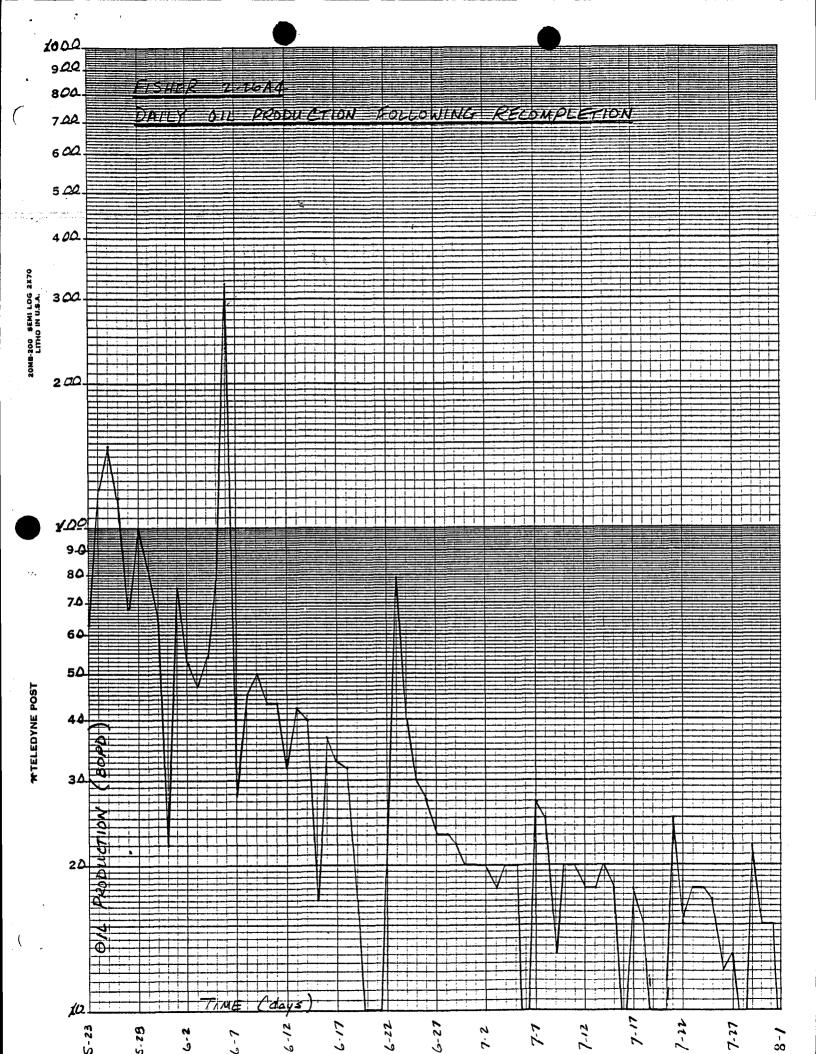
JUSTIFICATION FOR ADDITIONAL RECOMPLETION WORK FISHER WELL NO. 2-26A4

The referenced well was recently recompleted from the Wasatch formation to zones within the Green River formation from 11,241' to 11,776'. The attached daily oil production curve and daily production tabulation illustrate the production results following the recompletion. Oil production declined rapidly from the initial rates observed immediately following the recompletion; and although water production from the well was significantly reduced, the well is again operating uneconomically. Therefore, it is proposed to set a temporary plug above the current Green River perforations and complete the well in additional Green River intervals which have been identified from mud log shows from 10,412' to 11,154'.

The proposed new perforated intervals were recognized when the recompletion from the Wasatch to the Green River was originally proposed; however, it was desireable to isolate perforations within the lower portion of the Green River formation from zones higher in the well. For this reason, the initial recompletion procedure included only new perforations from 11,241' to 11,776'. At that time, it was suggested that if the initial objective zones should prove less productive than anticipated, another AFE would be distributed to consider additional Green River zones from 10,412' to 11,154'.

The current AFE proposes to finish perforating the remaining zones of interest within the Green River formation. It is anticipated that initial production from the zones proposed in

this AFE could be as high as 50 BOPD which would pay out the costs of the proposed work in four months. It is the opinion of Flying J that are no further intervals in the well which have hydrocarbon potential, because the well is uneconomic at the current producing rates, it is recommended to proceed with the proposed work as soon as possible.



FISHER 2-26A4 WELL DAILY FLUID PRODUCTION FOLLOWING RECOMPLETION

<u>Date</u>	Oil (BOPD)	Gas (MCFGPD)	Water (BWPD)
05/23/93	63	0	143
05/24/93	120	2	80
05/25/93	_{>} 147	37	57
05/26/93	້ 115	34	20
05/27/93	68	23	15
05/28/93	100	31	15
05/29/93	82	6	28
05/30/93	65	21	15
05/31/93	22	7	7
06/01/93	75	6	23
06/02/93	53	7	13
06/03/93	47	7	10
06/04/93	54	53	70
06/05/93	78	46	53
06/06/93	323	46	27
06/07/93	28	39	20
06/08/93	45	27	15
06/09/93	50	13	18
06/10/93	43	27	28
06/11/93	43	20	20
06/12/93	32	12	12
06/13/93	42	7	25
06/14/93	40	7	15
06/15/93	17	7	-20
06/16/93	37	11	30
06/17/93	33	7	18
06/18/93	32	7	18
06/19/93	17	3	13
06/20/93	0	0	0
06/21/93	0	0	0
06/22/93	22	-0	0
06/23/93	79	24	47
06/24/93	40	7	23
06/25/93	30	11	20
06/26/93	27	9	20
06/27/93	23	9	10
06/28/93	23	6	12

06/29/93 06/30/93	22 20	6 6	7 8
07/01/93	20	6	10
07/02/93	20	6	10
07/03/93	18	6	10
07/04/93	20	6	12
07/05/93	20	6	0
07/06/93	5	7	-13
07/07/93	27	7	30
07/08/93	25	6	12
07/09/93	/13	6	12
07/10/93	20	5	23
07/11/93	20	7	13
07/12/93	18	7	12
07/13/93	18	7	10
07/14/93	20	7	12
07/15/93	18	7	8
07/16/93	8	7	5
07/17/93	18	7	7
07/18/93	15	7	3
07/19/93	5	4	7
07/20/93	18	1	-18
07/21/93	24	19	35
07/22/93	15	7	15
07/23/93	18	7	8
07/24/93	18	7	12
07/25/93	17	7	12
07/26/93	12	7	10
07/27/93	13	7	8
07/28/93	5	4	-3
07/29/93	22	5	13
07/30/93	15	6	10
07/31/93	15	6	10
08/01/93	7	4	-13
08/02/93	0	0	-3
08/03/93	0	0	0
08/04/93	0	0	0

FISHER WELL NO. 2-26A4 PLUG BACK EXISTING PERFS, ADD NEW PERFORATIONS, AND ACIDIZE GREEN RIVER FORMATION

Purpose:

Plug back recently completed Green River perforations and add new

perforations higher within the Green River formation from 10,412' to

11,154'.

PERTINENT INFORMATION

Well Location:

1590' FSL, 1540' FEL (NW SE)

Sec. 26, T. 1S, R. 4W Duchesne Co., Utah

API Number:

43-013-31119

Elevations:

GL 6258'

TD:

16,103'

PBTD:

12,185'

Casing:

9-5/8" 36# @ 3042' w/ 780 sx

7", 26/29/32# @ 13,190' w/ 1680 sx 5", 18# @ 13,037'-16,085' w/ 350 sx

Perforations:

14,522'-15,907', 104' net, 416 holes, 4 jspf

13,712'-14,303', 60' net, 240 holes, 4 jspf 12,315'-12,777', 24' net, 72 holes, 3 jspf 11,241'-11,776', 79' net, 237 holes, 3 jspf

PROCEDURE

- 1. Reverse out hydraulic pump. Circ as necessary w/ hot oiler using diesel and formation H2O to CO paraffin. Test pkr, std valve, 7" csg and well head to 3500#. Shear std valve and allow well to equalize.
- 2. MIRUSU. ND tree, NU 6" 5000# BOP.

Page 2 Fisher #2-26A4 Procedure August 17, 1993

- 3. Release Baker 7" R-3 double grip 47B2 pkr w/ 5.986" gauge ring @ 11,097'. POOH w/ pkr, pump cavity, and xover sub.
- 4. Set on wire line 7" CIBP @ 11,200'±. Spot 20' cmt plug on top of BP w/ dump bailer.
- 5. Install second set of blind rams, test each to 3500#.
- 6. RU perforators w/ full lubricator and grease injector unit. Test to 3000#. Perforate the following intervals (reference log Dresser Atlas Dual Induction Focused Log dated 10-4-85):

```
10,412'-420' (8')
                      10,711'-716' (5')
                                            11,008'-012' (4')
10,416'-424'
             (8')
                      10,806'-810'
                                   (4')
                                            11,016'-026'
                                                          (10')
10,474'-480' (6')
                      10,818'-820'
                                   (2')
                                            11,032'-036'
                                                          (4')
                     10,841'-846'
                                            11,075'-078' (3')
10,493'-498' (5')
                                   (5')
                      10,862'-870'
                                            11,084'-094' (10')
10,550'-556' (6')
                                   (8')
                      10,946'-948'
                                            11,112'-116'
                                                          (4')
10,582'-588'
             (6')
                                   (2')
                      10,957'-959'
                                            11,134'-140'
                                                          (6')
10,682'-686'
             (4')
                                    (2')
                      10,963'-967'
                                            11,150'-154' (4')
10,698'-702' (4')
                                   (4')
```

Perf 3 jspf, 120 degree phasing - total of 124' net, 24 intv., 372 holes.

- 7. If necessary to control well, run on wire line 7" pkr w/ accessories and set pkr @ 10,200'±.
- 8. If able to bleed off pressure, RD perforators. Install 2-7/8" centerbore rams.
- 9. TIH w/ 7" pkr and pump cavity to 10,200'±. Broach all tbg.
- 10. ND BOPs. Install 6" 5000# 2-7/8" threaded companion flange. Set pkr @ approx. 10,200'. NU 10,000# wellhead w/ flow tee & choke.
- 11. Circulate out oil & gas.
- 12. Run National 1-1/4" non-equalizing blanking sleeve w/ 1-3/8" tap. Test 7" csg, pkr, & blanking sleeve to 2500#.
- 13. Swab/flow test well.

Page 3 Fisher #2-26A4 Procedure August 17, 1993

- 14. Acidize GR formation f/ 10,412' to 11,154' w/ 25,000 gal 15% HCl containing 5/1000 gal corrosion inhibitor, 3/1000 gal non-emulsifier, 2/1000 gal clay control, 10/1000 gal scale inhibitor, and 1-MCI/1000 gal R-192 bead tracer RA material throughout acid and BA flakes as necessary. Displace to bottom perf w/ 3% KCl. Max rate 10 to 12 BPM. Max press 9500#. Leave well shut in overnight.
- 15. Swab/flow test well.
- 16. If well flows, run production logs GR/CCL/fluid entry/temp. If well does not flow, run GR/CCL only.
- 17. Run heat string if necessary.
- 18. If well does not flow, pull blanking sleeve, drop std valve & test to 3000#.

 ND flow tree, NU National tree. Produce well w/ hydraulic pump.
- 19. RDMOSU.

Form 9	DEPARTMENT OF ATTURA DIVISION OF OIL, GAS	IL RESOURCES	6. Lease Designation and Serial Number Fee 7. Indian Allottee or Tribe Name
SU Do not use this form for p	NDRY NOTICES AND RE proposals to drill new wells, deepen existing Use APPLICATION FOR PERMIT—	d Melle" or to seeuter biniboed and englidous	d wells. S. Unit or Communitization Agreement CA #CR=I-156
1. Type of Well 1. Type of Well Well	Gas Other (specification)	MAR 9 1994	9. Well Name and Number E. Fisher #2-26/4
2. Name of Operator Flying J Oil		OF OIL, GAS & EX	10. API Well Number 43-013-31119 11. Field and Pool, or Wildcat
3. Address of Operator P.O. Drawer	130 Roosevelt, Utah 840		Altamont
Footage QQ, Sec. T., R., M.	: 1,590' FSL, 1,540' FEL : NWSF Section 26, T1S,	NOTICE NATURE OF NOTICE.	County: Duchesne State: UTAH REPORT, OR OTHER DATA
12. CHECK	NOTICE OF INTENT (Submit in Duplicate)	1 3	SUBSEQUENT REPORT (Submit Original Form Only)
Abandonment Casing Repair Change of Plan Conversion to I Fracture Treat Multiple Compl	New Construction Pull or Alter Cas Recompletion Shoot or Acidize Vent or Flare	Casing Repair Change of Plans Conversion to Inje	Water Shut-Off
Approximate Date		on WELL COMPLETION Must be accompanied	Completions and Recompletions to different reservoirs OR RECOMPLETION AND LOG form. by a cement verification report.
locations and measu	Release production PKR Wireline set Baker Mod C.I.B.P. w/dump bailer	@ 11,097' P.O.O.H. w/Tba el "S" C.I.B.P. @ 11,210' . (3½ cubic Ft.).	string Spot 3 sx of Cmt. on top. of the Green River formation as f 11,008-012' 4' 11,016'-026' 10' 11,032'-036' 4' 11.075'-078' 3' 11.084'-094' 10' 11,112'-116' 4' 11,134'-140' 6' 11,150'-154' 4'

14. I hereby certify that the foregoing is truspand correct

10,698'-702' 4

Flow test 11-21-93 / 11-23-93.

Name & Signature

Ε.

J. Krea Hill TitteProd. Superintendent Date 12-3043

as follow

(State Use Only)

11-20-93

11-21-93

11-24-93

Run 2 7/8" production string to 10,194'. Produce well w/hydraulic pump.

1200 phasing, 124 net Ft., 24 Intervals, 372 perforations.

Reference log - Dresser Atlas Dual Induction Focused Log Dated (10-04-85) 3-JSPF,

Acidize Green River Formation F/10,412' to 11,154' w/25,000 gal. 15% HCL w/additive

 •

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING JAN () 7 1994

6. Lease	Designation	and	Serial	Number	
Fee					

	7. Indian Another of Tribe Name
THE SAME DEPORTS	DIVISION OF
SUNDRY NOTICES AND REPORTS Of Do not use this form for proposals to drill new wells, deepen existing wells, or to to	enter plugged and political Section & Unit or Communitization Agreement
Use APPLICATION FOR PERMIT—for such prop	6,000 to 2010 to 2011 in The 2,000 to 1,000 to 1
1. Type of Well Oil Well Gas Well Other (specify)	9. Well Name and Number E. Fisher #2-26/4
Oil Gas Other (specify) 2. Name of Operator	10. API Well Number
Flying J Oil & Gas Inc.	43-013-31119
3. Address of Operator	4. Telephone Number 11. Field and Pool, or Wildcat
P.O. Drawer 130 Roosevelt, Utah 84066	801-722-5166 Altamont
5. Location of Well	County: Duchesne
Footage : 1,590' FSL, 1,540' FEL	State : UTAH
QQ, Sec. T., R., M.: NWSE Section 26 T1S RAW 12. CHECK APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT (Submit Original Form Only)
Abandonment	Abandonment * New Construction Casing Repair Pull or Alter Casing Change of Plans Shoot or Acidize Conversion to Injection Vent or Flare Fracture Treat Water Shut-Off Other
Other	Date of Work Completion 11-24-93
Approximate Date Work Will Start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form. * Must be accompanied by a cement verification report.
11-18-93 A. Release production PKR @ 11,09 11-18-93 B. Wireline set Baker Model "S" C C.I.B.P. w/dump bailer. (3½ c 11-19-93 C. Press test P.B.T.D. to 2500# h 10,412'-420' 8' 10,7 10,420'-434' 8' 10,8 10,464'-470' 6' 10,8 10,493'-498' 8' 10,8 10,550'-556' 6' 10,8 10,582'-588' 6' 10,9 10,698'-702' 4 10,9 Reference log - Dresser Atlas 120° phasing, 124 net Ft., 24 11-20-93 D. Acidize Green River Formation 11-21-93 E. Flow test 11-21-93 / 11-23-93.	7' P.O.O.H. w/Tbg. string. I.B.P. @ 11,210'. Spot 3 sx of Cmt. on top. of ubic Ft.). eld ok. perforate the Green River formation as follo 11-716' 5' 11,008-012' 4' 06'-810' 4' 11,016'-026' 10' 18'-820' 2' 11,032'-036' 4' 41'-846' 5' 11.075'-078' 3' 62'-870' 8' 11.084'-094' 10' 46'-948' 2' 11,112'-116' 4' 57'-959' 2' 11,134'-140' 6' 63'-967' 4' 11,150'-154' 4' Dual Induction Focused Log Dated (10-04-85) 3-JSPF, Intervals, 372 perforations. F/10,412' to 11,154' w/25,000 gal. 15% HCL w/additiv
14. I hereby certify that the foregoing is truggand correct	
	J. Kreg Hill TitteProd. Superintendent Date 12-3093
Party Use Only	

	on of Oil, Gas and Mining TOR CHANGE WORKSHEET				Routing.
	all documentation received by the division regeach listed item when completed. Write N/A i				2-LWP 7-PL 2-DT\$/5 8-SJ 4-VLC 9-FILI
xx Cha		□ Designation of			5 RJF
□ Des	ignation of Operator 👤 🕽	🗙 Operator Name	e Change Only	l	6-LWP
	perator of the well(s) listed below ha	as changed (EFF	ECTIVE DATE:	1-2-91)
TO (ne	ew operator) FLYING J OIL & GAS INC (address) PO DRAWER 130 ROOSEVELT UT 84066	FROM (form 	er operator) (address)	PO DRAWER ROOSEVELT	130 UT 84066
					G J O&G INC 1)722-5166
	phone <u>(801) 722–5166</u> account no . <u>N 8080</u>	<u> </u>			o. <u>N1195</u>
Hell(s	(attach additional page if needed):				
Name:	**SEE ATTACHED** API:013-31119	Entity:	SecTw	o <u>·</u> Rng	Lease Type:
Name:	API:	Entity:	26cIM)KIIG	rease Type:
Name:	API:	Entity:	SecIW	DRng	Lease Type:
Name:	API: API:	Entity:	SecTwi	-	Lease Type: Lease Type:
Name:	API:	Entity:	SecTwr		Lease Type:
Name:	API:	Entity:			
<u>v</u> e 2.	(Rule R615-8-10) Sundry or other operator (Attach to this form). (Rule R615-8-10) Sundry or other led (Attach to this form). (Ruld 3-10-15) The Department of Commerce has been operating any wells in Utah. Is considered.	/ 3-10-45/ gal documentati contacted if t	on has been he new opera	received 1 tor above	from <u>new</u> operator is not currently
la.	yes, show company file number:	·			
	(For Indian and Federal Hells ONLY (attach Telephone Documentation Fo comments section of this form. Marchanges should take place prior to comments.)	nagement review ompletion of st	v of Federal teps 5 throug	and Indi h 9 below	an well operator
Lec 5.	Changes have been entered in the Oil listed above. (6.3045)	l and Gas Infor	mation Syste	m (Wang/IE	BM) for each well
wp_6 .	Cardex file has been updated for eac	h well listed a	bove. 7-12-	95-	
W 7.	Well file labels have been updated for	or each well li	sted above.7	12-85-	
,	Changes have been included on the m for distribution to State Lands and	the Tax Commiss	ion. (6-30-95	7	
<u>Le</u> c9.	A folder has been set up for the Openlaced there for reference during ro	erator Change f uting and proce	file, and a essing of the	copy of th original	is page has been documents.

OPERATO	R CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY	REVIEW
4c 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Werentity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
N/A 2.	State Lands and the Tax Commission have been notified through normal procedures o entity changes.
BOND V	ERIFICATION (Fee wells only) #610200780/80,000 Surely "The North River Ins. Co." (Rule R615-3-1) The new operator of any fee lease well listed above has furnished
<u>kc</u> 1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished proper bond.
2.	A copy of this form has been placed in the new and former operators' bond files.
<i>NA</i> 3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE]	INTEREST OHNER NOTIFICATION RESPONSIBILITY
CS	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
<u>7(5</u> 2.	Copies of documents have been sent to State Lands for changes involving State leases .
FILMING	
/1.	All attachments to this form have been microfilmed. Date: July 21 1995.
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMENT	1
3/95	Flying & Chralis Timothy "Chy. all wells over to Flying 9 0 8.6 at the same time if sible". (Wait for C.A. approveds and chy. C.A. E. non C.A. wells at same time)
- P05	sible ". (Wait for C.A. approvels and chy. C.A. E. non C.A. wells at same time)

8

WE71/34-35

FORM 10

Name and Signature:

(12/93)

STATE OF UTAH

INING

Telephone Number:___

DIVISION OF OIL, GAS AND MINING
355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page 3 of 5

MONTHLY OIL AND GAS PRODUCTION REPORT

		Production Volumes GAS(MCF)	WATER(BBI
Well Day:	OIL(BBL) Free Free Free Free Free Free	Production Volume GAS(MCF) 1°1-1-156 1°25 UT080149-840	WATER(BBI
1 - 3	OIL(BBL) Fee Fee 1420Hb229 Fee Fee Fee	GAS(MCF) 1°F-I-156 25 UT080149-84C	WATER(BBI
Status Ope	Fee Fee Fee Fee Fee	19-I-156 17-	(INO) 712 (INO) "
	Fee 1420Hb229 Fee Fee Fee	125 UT080149-84C	712 (INO)
	Fee 1420Hb229 Fee Fee Fee	125 UT080149-84C	712 (INO)
	1420Hb229 Fee Fee Fee	125 UT080149-84C	712 (INO)
	Fee Fee Fee	U	tr
	Fee Fee Fee	U	tr
	Fee Fee		
	Fee	uro80149-84C713	3 (INO)
	Fee	W1080141-612113) (IME)
			1
	Fie		
	1 '		
	Fee	VK491-84670C	(240)
	Fee	UT080149-85Cl&	(INC)
	Fu	bres0149-85c705	(INC)
	· ·	——————————————————————————————————————	
	hei	VR491-89671C	(I'NC)
	Fee	·	
	Fee	VR491-84673C	(INO)
TOTA	LS		
_	TOTA		Fee VR491-84673C



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS

UINTAH AND OURAY AGENCY FORT DUCHESNE, UTAH 84026 (801) 722-2406 Ext. 51/52/54

IN REPLY REFER TO:

Minerals and Mining

Name Change

JUN. 22 1995 JUN 23 1995 DIV. OF OIL, GAS & MINING

Flying J Oil and Gas. Inc. Attention: Coralie Timothy P. O. Box 540180

N. Salt Lake City, UT 84054-0180

Dear Coralie:

As discussed on the telephone regarding the name changes of various Flying J and its subsidiaries, we have reviewed all documents submitted, and hereby approve of the name change for the following companies.

Flying J Uintah Inc.

Flying J Oil & Gas Inc.

Flying J Inc.

to Flying J Uintah Inc.

Flying J Uintah Inc.

Flying J. Inc.

Flying J Inc. and Flying J Exploration and Production Inc.

to

to

Flying J Uintah Inc.

All records will be changed to reflect that Flying J Oil & Gas, Inc. will be operator of the subject wells listed on the attached sheet. With the exception of the following:

CA No. VR49184-679C

CA No. VR49I-84691C

Bradley 1-23A1 * BIA previously aprv. 12/94 See file. Fred Bassett 1-22A1 * BIA previously aprv. 12/94 See file

The sundries submitted indicate a change of operator from Badger Oil Corporation to Flying J Oil and Gas, Inc. This requires the Designation of Operator forms to be completed and approved by this office.

If you have any questions regarding the above, please contact this office.

Sincerely.

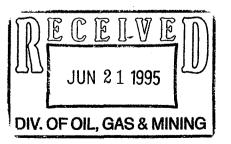
Acting Superintendent

cc: Lisha Cordova, Utah State Office Theresa Thonpson, BLM State Office Margie Hermann, Vernal BLM District Office Energy & Minerals, Ute Indian Tribe Ute Distribution Corporation, Roosevelt, UT

ROUTING AND TRANSMITTAL SLIP			6-1	19		
TO: (Name office symbol, ro building, Agency/Post)		Initials	Date			
1. Lisha						
2. DOG-M						
3.						
4.		· 				
5.						
Action	File	Note	and Retu	rn		
Approval	For Clearance	Per (Conversati	on .		
As Requested	For Correction	Prepare Reply				
Circulate	For Your Information	See	See Me			
Comment	Investigate Justify	Signa	Signature			
Coordination REMARKS						
Inotified Coralie with Llying F. Inotified Coralie with Llying F. BIF accepted the mane change BIF accepted the mane change without usually are going took. We will what they are going took. We we what they are going took. We none what they are going took we will that Sinc effective Change flying J. RECORD of approvals, concurrences, disposals.						
FROM: (Name/org. symbol, Agency/Post) Room No.—Bldg.						
Lus	4	Phoi	ne No.			
5041-102 DPTIONAL FORM 41 (Rev. 7-76) Prescribed by 65A FPMR (41 CFR) 101-11.206						

COMMUNITIZATION AGREEMENTS UTAH STATE OFFICE

	COMM AGREEMENT NO.	CRS NUMB.	OPERATOR	ACRES SEC DESCRIP.	SEC TWN RNG	EFFECTIVE COUNTY DATE
	96-000111	UTU58815	FLYING J OIL & GAS INC.	640.000000 ALL	8 01s 01w	04/01/73 DUCHESNE
	96-000109	UTU58813	FLYING J OIL & GAS INC.	640.000000 ALL	29 01s 01W	11/01/73 DUCHESNE
	UT080491-84C729	UTU60873	FLYING J OIL & GAS INC.	640.000000 ALL	15 01s 01w	10/22/84 DUC & UIN
	UT080491-84C730	UTU66535	FLYING J OIL & GAS INC.	640.000000 ALL	10 01s 01W	09/26/84 UIN & DUC
	VR491-84679C	UTU60980	FLYING J OIL & GAS INC.	480.000000 S2N2,S2	23 01s 01W	05/04/83 UINTAH
	VR491-84685C	UTU60991	FLYING J OIL & GAS INC.	640.000000 ALL	16 01s 01W	03/27/84 DUCHESNE
	VR491-84691C	UTU61000	FLYING J OIL & GAS INC.	640.000000 ALL	22 01s 01W	12/05/83 DUC & UIN
	VR491-84689C	UTU60994	FLYING J OIL & GAS INC.	560.000000 IRR	17 01s 01E	01/26/77 UINTAH
	VR491-84683C	UTU60985	FLYING J OIL & GAS INC.	640.000000 ALL	14 01S 01E	02/22/81 UINTAH
	VR49I-84677C	UTU60970	FLYING J OIL & GAS INC.	640.000000 ALL	36 01s 01W	05/10/79 UINTAH
	VR491-84673C	UTU60965	FLYING J OIL & GAS INC.	640.000000 ALL	27 01s 01W	09/17/83 DUCHESNE
	VR491-84671C	UTU60953	FLYING J OIL & GAS INC.	640.000000 ALL	21 01s 01w	06/26/83 DUCHESNE
-	VR491-84670C	UTU60952	FLYING J OIL & GAS INC.	640.000000 ALL	12 01s 01w	05/06/83 UINTAH
	UT080149-85C705	UTU60907	FLYING J OIL & GAS INC.	640.000000 ALL	26 01N 01W	02/18/85 UINTAH
	UT080149-85C680	UTU60892	FLYING J OIL & GAS INC.	640.000000 ALL	21 01N 01W	09/20/83 DUCHESNE
	UT080149-84C712	UTU60886	FLYING J OIL & GAS INC.	480.000000 IRR	29 01S 01E	02/10/82 UINTAH
	UT080149-84C713	UTU60887	FLYING J OIL & GAS INC.	640.000000 ALL	28 01N 01W	04/15/82 DUCHESNE
	NW-644	UTU60836	FLYING J OIL & GAS INC.	640.000000 ALL	14 01S 04W	08/29/73 DUCHESNE
	NRM-696	UTU60813	FLYING J OIL & GAS INC.	640.000000 ALL	17 01s 03W	03/12/74 DUCHESNE
	CR-I-157	UTU60782	FLYING J OIL & GAS INC.	440.000000 IRR	30 01s 01E	02/24/82 UINTAH
	CR-I-156	UTU60781 -	FLYING J OIL & GAS INC.	640.000000 ALL	26 01S 04W	02/05/82 DUCHESNE
	96-000115	UTU58819	FLYING J OIL & GAS INC.	640.000000 ALL	22 01s 04W	07/23/73 DUCHESNE
	90-000176	UTU58860	FLYING J OIL & GAS INC.	640.000000 ALL	33 01S 01E	08/24/78 UINTAH
	NW-616	UTU60833	FLYING J OIL & GAS INC.	640.000000 ALL	28 02s 03W	02/01/73 DUCHESNE
	UT080149-86C681	UTU60915	FLYING J OIL & GAS INC.	640.000000 ALL	15 01s 01E	04/03/81 UINTAH
	96-000100	UTU58805	FLYING J OIL & GAS INC.	638.500000 ALL	31 01N 01W	01/02/74 DUCHESNE
	9C-000122 -	UTU58826	FLYING J OIL & GAS INC.	640.000000 ALL	32 01N 01W	06/01/74 DUCHESNE
	90-000144	UTU58848	FLYING J OIL & GAS INC.	640.000000 ALL	33 01N 01W	12/02/75 DUCHESNE
	9C-000149	UTU58852	FLYING J OIL & GAS INC.	640.000000 ALL	34 01S 01E	11/05/76 UINTAH
	90-000173	UTU58858	FLYING J OIL & GAS INC.	640.000000 ALL	35 01S 01E	05/11/78 UINTAH
	90-000175	UTU58859	FLYING J OIL & GAS INC.	520.000000 E2,E2W2,SWSW	27 01S 01E	06/27/78 UINTAH
	9C-000171	UTU58857	FLYING J OIL & GAS INC.	640.000000 ALL	23 01S 01E	01/31/78 UINTAH





FLYING J OIL & GAS INC.

333 WEST CENTER STREET • P.O. BOX 540180 • NORTH SALT LAKE, UTAH 84054-0180 PHONE (801) 298-7733 • FAX (801) 298-9394

MP IT BOS

LE OIL GAS

March 8, 1995

Ms. Diane Mitchell Bureau of Indian Affairs P. O. Box 130 Fort Duchesne, Utah 84026

Re: State of Utah

Communitization Agreements
Duchesne and Uintah Counties

Dear Diane:

Enclosed, herewith is a recorded copies of the following list documents in order for you to approve all of the Communitization Agreements from Flying J Inc. and Flying J Exploration & Production Inc. into Flying J Oil & Gas Inc:

- 1. Affidavit with Articles of Merger of Flying J Uintah Inc with and into Flying J Oil & Gas Inc.
- Assignment from Flying J Inc. into Flying J Uintah Inc.
- 3. Assignment from Flying J Uintah Inc. into Flying J Inc.
- 4. Assignment from Flying J Inc. and Flying J Exploration and Production Inc. into Flying J Uintah Inc.

Attached is a list of the Communitization Agreements that are still in the name of Flying J Inc. and Flying J Exploration and Production Inc.

Should you need any additional information, please contact the undersigned.

Sincerely,

FLYING JOIL & GAS INC. Caralie Limoth.

Coralie Timothy

Lease Records Administrator

cc: Ms. Theresa Thompson, Bureau of Land Management, Salt Lake Ms. Lisha Cordova, State of Utah, Oil, Gas and Mining

COMMUNITIZATION AGREEMENTS STATE OF UTAH

March 8, 1995

Listed below are the Communitization Agreements to be changed into the name of Flying J Oil & Gas Inc.:

UT080149-85C680 UT080149-85C705 UT080149-84C713 9C-000122 9C-000144 VR491-84683C UT080149-86C681 VR491-84689C 9C-000171 PC-000175 PLying J Inc. Prod.	Comm Agreement No.	<u>Operator</u>
UT080149-85C705 UT080149-84C713 Flying J Inc. 9C-000124 Flying J Inc. 9C-000144 VR491-84683C UT080149-86C681 VR491-84689C PC-000171 PC-000175 Flying J Inc. PRIVING J INC.	UT080149-85C680	Flying J Inc.
UT080149-84C713 9C-000122 9C-000144 VR491-84683C UT080149-86C681 VR491-84689C 9C-000171 Plying J Inc. 9C-000175 Plying J Inc. 9C-000175 Plying J Inc. Prod. VR491-84689C Priying J Inc. 9C-000175 Priying J Inc. UT080149-84C712 Priying J Inc. Priyin		
9C-000122 9C-000144 YR49I-84683C UT080149-86C681 YR49I-84689C 9C-000171 PC-000175 Flying J Inc. YR49I-84689C PFlying J Inc. YR49I-84689C PFlying J Inc. YR49I-84689C PFlying J Inc. YR49I-846712 YR59I-84670C YR49I-84670C YR49I-84670C YR49I-84670C YR49I-84670C YR49I-84677C PFlying J Inc. YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84677C YR59I-84683C Flying J Inc. YR59I-84683C Flying J Inc. YR59I-84683C Flying J Inc. YR59I-84683C Flying J Inc. YR59I-84670C Flying J Inc. YR59I-84670C YR59I-84670C YR59I-84670C Flying J Inc. YR59I-84670C YR59I-84670C Flying J Inc. YR59I-84670C Fly		
VR49I-84683C UT080149-86C681 VR49I-84689C 9C-000171 9C-000175 UT080149-84C712 CR-I-157 9C-000176 9C-000173 9C-000173 9C-000111 Flying J Inc. Plying J Inc. UT080149-85C680 Plying J Inc. UT080149-84C713 Plying J Inc. Plying J In	9C-000122	
UT080149-86C681 VR491-84689C 9C-000171 9C-000175 Flying J Inc. UT080149-84C712 CR-I-157 9C-000176 9C-000176 9C-000173 9C-000173 9C-000173 9C-000111 Flying J Inc. VR491-84670C VR491-84670C VR491-84677C NRM-696 96-000115 Flying J Inc. VR491-84670C VR491-84670C VR491-84670C VR491-84670C VR491-84670C Flying J Inc. VR491-84670C Flying J Inc. VR491-84670C Flying J Inc. VR491-84670C VR491-84670C Flying J Inc. VR491-84670C VR491-84670C VR491-84670C Flying J Inc. VR491-84683C UT080149-85C705 Flying J Inc. UT080149-86C681 VR491-84683C VR491-84680C Flying J Inc. VR491-84680C VR491-84680C Flying J Inc. VR491-84680C Flying J Inc. VR491-84680C Flying J Inc. VR491-84680C Flying J Inc. VR491-84680C Flying J Inc. VR491-84680C Flying J Inc. VR491-84670C Flying J Inc. Flying J Inc. CR-I-157 PC-000176 Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. VR491-84670C Flying J Inc. VR491-84671C VR491-84671C VR491-84673C Flying J Inc. VR491-84673C Flying J Inc. VR491-84673C Flying J Inc. VR491-84673C Flying J Inc. VR491-84673C Flying J Inc. VR491-84673C Flying J Inc. Flying J Inc. VR491-84673C Flying J Inc. F	9C-000144	Flying J Inc.
VR49I-84689C 9C-000171 9C-000175 VT080149-84C712 CR-I-157 9C-000176 9C-000176 9C-000173 9C-000173 9C-000173 9C-000173 9C-000111 Flying J Inc. Plying J Inc.	VR49I-84683C	Flying J Inc.
9C-000171 9C-000175 Flying J Inc. UT080149-84C712 Flying J Inc. CR-I-157 9C-000176 9C-000149 9C-000149 9C-000111 Flying J Inc. VR49I-84670C VR49I-84673C VR49I-84689C 9C-000122 Plying J Inc. UT080149-84C713 Plying J Inc. VR49I-84689C PC-000175 Plying J Inc. Plying J Inc. Plying J Inc. Plying J Inc. Prod. P	UT080I49-86C681	
9C-000175 UT080149-84C712 CR-I-157 9C-000176 9C-000179 9C-000173 9C-000111 VR49I-84670C VR49I-84671C VR49I-84677C NRM-696 96-000115 UT080149-85C680 UT080149-85C705 UT080149-84C713 9C-000122 9C-000144 VR49I-84688C UT080149-86C681 VR49I-84688C UT080149-84C712 VR49I-84689C PC-000175 UT080149-84C712 VR49I-84670C VR49I-84670C VR49I-84689C PC-000175 UT080149-84C712 PLying J Inc. VR49I-84689C PC-000175 UT080149-84C712 PLying J Inc. VR49I-84689C PC-000175 UT080149-84C712 PLying J Inc. VR49I-84689C PC-000175 UT080149-84C712 PLying J Inc. VR49I-84689C PC-000175 PC-000176 PC-000173 PC-000173 PC-000173 PC-000174 PS-19419 J Inc. VR49I-84670C PLYING J Inc. VR49I-84670C PLYING J Inc. VR49I-84671C VR49I-84671C VR49I-84671C VR49I-84673C PLYING J Inc. VR49I-84671C VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. VR49I-84673C PLYING J Inc. PLYING J Inc. VR49I-84673C PLYING J Inc. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYING J INC. PLYIN		
UT080I49-84C712 Flying J Inc. CR-I-157 Flying J Inc. 9C-000176 Flying J Inc. 9C-000149 Flying J Inc. 9C-000173 Flying J Inc. 9C-000111 Flying J Inc. VR49I-84670C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84670C Flying J Inc. UT080I49-85C680 Flying J Inc. UT080I49-85C705 Flying J Inc. UT080I49-84C713 Flying J Inc. UT080I49-84C713 Flying J Inc. VR49I-84683C Flying J Inc. VR49I-84688C Flying J Inc. UT080I49-86C681 Flying J Inc. UT080I49-86C681 Flying J Inc. UT080I49-84C712 Flying J Inc. UT080I49-84C712 Flying J Inc. UT080I49-84C712 Flying J Inc. UT080I49-84C712 Flying J Inc. UT080I49-84C712 Flying J Inc. UT080I49-84C712 Flying J Inc. VR49I-84670C Flying J Inc. VR49I-84670C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc.		
CR-I-157 9C-000176 9C-000149 9C-000173 9C-000173 96-000111 Flying J Inc. 9C-000111 Flying J Inc. 9C-000111 Flying J Inc. 9C-000111 Flying J Inc. 9C-000111 Flying J Inc. VR49I-84670C VR49I-84671C VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. 9G-000115 Flying J Explor. & Prod. CR-I-156 UT080I49-85C680 UT080I49-85C705 UT080I49-84C713 Flying J Inc. UT080I49-84C713 Flying J Inc. UT080I49-84683C UT080I49-86C681 VR49I-84683C Flying J Inc. UT080I49-86C681 VR49I-84689C Flying J Inc. 9C-000171 Flying J Explor. & Prod. VR49I-84689C Flying J Inc. Prod. Pro		Flying J Inc.
9C-000176 9C-000149 9C-000173 9C-000171 9C-000111 Flying J Inc. 96-000111 Flying J Explor. & Prod. VR49I-84670C VR49I-84671C VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR0696 96-000115 Flying J Explor. & Prod. CR-I-156 UT080149-85C680 UT080149-85C705 UT080149-84C713 9C-000122 9C-000144 VR49I-84683C Flying J Inc. UT080149-86C681 VR49I-84689C Plying J Inc. VR49I-84689C PC-000175 UT080149-84C712 Flying J Inc. UT080149-84C712 Flying J Inc. VR19I-84689C PC-000175 Flying J Inc. VR19I-84689C PC-000175 Flying J Inc. Prod. Prod. VR49I-84670C VR49I-84670C VR49I-84671C VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc. Flying J I		Flying J Inc.
9C-000149 9C-000173 9C-000111 Flying J Inc. 96-000111 Flying J Inc. VR49I-84670C VR49I-84671C VR49I-84673C VR49I-84677C NRM-696 Flying J Inc. VR49I-85C680 UT080I49-85C680 UT080I49-84C713 Plying J Inc. VR49I-84683C UT080I49-84C681 VR49I-84689C Plying J Inc. VR49I-84689C Plying J Inc. VR49I-84689C Plying J Inc. UT080I49-84C712 CR-I-157 PC-000176 PC-000173 PC-000173 PC-000173 PC-000173 PC-000174 VR49I-84670C VR49I-84670C VR49I-84673C VR49I-84677C Flying J Inc. VR49I-84673C VR49I-84673C VR49I-84673C VR49I-84677C Flying J Inc. Fly		Flying J Inc.
9C-000173 96-000111 Flying J Explor. & Prod. VR49I-84670C VR49I-84671C VR49I-84673C VR49I-84673C VR49I-84677C NRM-696 96-000115 Flying J Inc. VR49I-985C680 UT080I49-85C680 UT080I49-84C713 9C-000122 9C-000144 VR49I-84683C UT080I49-86C681 VR49I-84689C Plying J Inc. VR49I-84689C Plying J Inc. UT080I49-84C712 CR-I-157 PC-000175 UT080I49-84C712 Flying J Inc. CR-I-157 PC-000176 PC-000173 PC-000171 PC-000174 PR-184680C PR-194 PC-000175 PC-000175 PS-194 PC-000176 PC-000176 PS-194 PC-000177 PC-000178 PC-000111 PR-194 PC-000111 P		Flying J Inc.
96-000111 VR49I-84670C VR49I-84671C VR49I-84673C VR49I-84673C VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR00149-85C680 VR19ING J INC. VR19ING J INC. VR19ING J INC. VR19ING J INC. VR19ING J INC. VR19ING J INC. VR19ING J INC. VR49I-84683C VR49I-84683C VR49I-84689C Flying J INC. VR49I-84689C Flying J INC. VR49I-84689C Flying J INC. VR19ING J INC. VR19I		Flying J Inc.
VR49I-84670C VR49I-84671C VR49I-84673C VR49I-84677C VR49I-84668C UT080I49-85C680 UT080I49-85C705 UT080I49-84C713 Plying J Inc. UT080I49-84C713 Plying J Inc. VR49I-84683C UT080I49-86C681 VR49I-84689C Plying J Inc. UT080I49-84C712 Plying J Inc. UT080I49-84C712 Plying J Inc. UT080I49-84C712 Plying J Inc. UT080I49-84C712 Plying J Inc. UT080I49-84C712 Plying J Inc. UT080I49-84C712 Plying J Inc. VR49I-84670C Plying J Inc. VR49I-84670C VR49I-84671C VR49I-84673C VR49I-84677C Plying J Inc. VR49I-84673C VR49I-84677C Plying J Inc. VR49I-84673C VR49I-84677C Plying J Inc. VR49I-84677C Plying J Inc. VR49I-84677C Plying J Inc. VR49I-84677C Plying J Inc. VR49I-84677C Plying J Inc. VR49I-84677C		Flying J Inc.
VR49I-84671C VR49I-84673C VR49I-84677C Slying J Inc. VR49I-84677C Slying J Inc. NRM-696 96-000115 Flying J Explor. & Prod. CR-I-156 UT080I49-85C680 UT080I49-85C705 UT080I49-84C713 9C-000122 9C-000144 VR49I-84683C UT080I49-86C681 VR49I-84689C Plying J Inc. VR49I-84689C PC-000175 UT080I49-84C712 CR-I-157 PC-000176 PC-000176 PC-000173 PC-000173 PC-000173 PC-000173 PC-000173 PC-000174 PRIVING J Inc. VR49I-84670C VR49I-84670C VR49I-84671C VR49I-84673C VR49I-84673C VR49I-84673C VR49I-84677C Flying J Inc. VR49I-84673C VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. Flying J I		Flying J Explor. & Prod.
VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc. NRM-696 Flying J Inc. 96-000115 Flying J Explor. & Prod. CR-I-156 Flying J Inc. UT080I49-85C680 Flying J Inc. UT080I49-84C713 Flying J Inc. UT080I49-84C713 Flying J Inc. 9C-000122 Flying J Inc. VR49I-84683C Flying J Inc. UT080I49-86C681 Flying J Inc. UT080I49-86C681 Flying J Explor. & Prod. VR49I-84689C Flying J Inc. 9C-000171 Flying J Explor. & Prod. 9C-000175 Flying J Inc. CR-I-157 Flying J Inc. CR-I-157 Flying J Inc. 9C-000176 Flying J Inc. 9C-000176 Flying J Inc. VR49I-84670C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc.		Flying J Inc.
VR49I-84677C NRM-696 96-000115 CR-I-156 UT080I49-85C680 UT080I49-85C705 UT080I49-84C713 9C-000122 9C-000144 VR49I-84683C UT080I49-86C681 VR49I-84689C 9C-000171 9C-000175 UT080I49-84C712 CR-I-157 9C-000176 Plying J Inc. UT080I49-84C712 CR-I-157 9C-000176 Plying J Inc. Plying J Explor. & Prod. VR49I-84689C Plying J Inc.		Flying J Inc.
NRM-696 96-000115 Flying J Explor. & Prod. Flying J Inc. UT080149-85C680 UT080149-85C705 UT080149-84C713 9C-000122 9C-000144 VR49I-84683C UT080149-86C681 VR49I-84689C Plying J Inc. UT080149-84C712 PC-000175 UT080149-84C712 Flying J Inc. UT080149-84C712 Flying J Inc. UT080149-84C712 Flying J Inc. UT080149-84C712 Flying J Inc. UT080149-84C712 Flying J Inc. Prod. Pro		Flying J inc.
96-000115 CR-I-156 UT080I49-85C680 UT080I49-85C705 UT080I49-84C713 9C-000122 9C-000144 VR49I-84683C UT080I49-86C681 VR49I-84689C 9C-000175 UT080I49-84C712 CR-I-157 PC-000176 9C-000176 9C-000173 9C-000173 9C-000173 9C-000173 9C-000173 9C-000174 PRIYING J Inc. PRIYING J Inc. Flying J Inc.		Flying J Inc.
CR-I-156 Flying J Inc. UT080149-85C680 Flying J Inc. UT080149-85C705 Flying J Inc. UT080149-84C713 Flying J Inc. 9C-000122 Flying J Inc. 9C-000144 Flying J Inc. VR49I-84683C Flying J Explor. & Prod. VR49I-84689C Flying J Inc. 9C-000171 Flying J Explor. & Prod. 9C-000175 Flying J Inc. UT080149-84C712 Flying J Inc. CR-I-157 Flying J Inc. 9C-000176 Flying J Inc. 9C-000173 Flying J Inc. 9C-000111 Flying J Explor. & Prod. VR49I-84670C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc.		Flying J Inc.
UT080149-85C680 UT080149-85C705 UT080149-84C713 9C-000122 9C-000144 VR49I-84683C UT080149-86C681 VR49I-84689C 9C-000171 9C-000175 UT080149-84C712 CR-I-157 9C-000176 9C-000176 9C-000173 9C-000173 9C-000173 9C-000111 VR49I-846670C VR49I-846670C VR49I-846673C VR49I-846677C Flying J Inc. Flying J I		Flying J Exploi. & Plod.
UT080149-85C705 UT080149-84C713 9C-000122 9C-000144 VR491-84683C UT080149-86C681 VR491-84689C 9C-000171 9C-000175 UT080149-84C712 CR-I-157 9C-000176 9C-000176 9C-000173 9C-000173 9C-000173 9C-000173 9C-000174 PC-000175 Flying J Inc. CR-I-157 Flying J Inc.		Flying J Inc.
UT080149-84C713 9C-000122 9C-000144 VR49I-84683C UT080149-86C681 VR49I-84689C 9C-000171 9C-000175 UT080149-84C712 CR-I-157 9C-000176 9C-000176 9C-000173 9C-000173 9C-000111 VR49I-84670C VR49I-84671C VR49I-84677C Flying J Inc.		Flying J Inc.
9C-000122 9C-000144 Flying J Inc. VR49I-84683C UT080I49-86C681 VR49I-84689C 9C-000171 9C-000175 UT080I49-84C712 CR-I-157 9C-000176 9C-000176 9C-000173 9C-000173 9C-000173 Flying J Inc. Prod. Flying J Inc.		Flying J Inc.
9C-000144 Flying J Inc. VR49I-84683C Flying J Explor. & Prod. VR49I-84689C Flying J Inc. 9C-000171 Flying J Inc. 9C-000175 Flying J Inc. UT080I49-84C712 Flying J Inc. CR-I-157 Flying J Inc. 9C-000176 Flying J Inc. 9C-000173 Flying J Inc. 9C-000111 Flying J Explor. & Prod. VR49I-84670C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc.		Flying J Inc.
VR49I-84683C UT080I49-86C681 VR49I-84689C 9C-000171 9C-000175 UT080I49-84C712 CR-I-157 9C-000176 9C-000176 9C-000173 9C-000173 9C-000173 9C-000111 VR49I-84670C VR49I-84671C VR49I-84677C Flying J Inc.		Flying J Inc.
UT080149-86C681 Flying J Explor. & Prod. VR491-84689C Flying J Inc. 9C-000171 Flying J Explor. & Prod. 9C-000175 Flying J Inc. UT080149-84C712 Flying J Inc. CR-I-157 Flying J Inc. 9C-000176 Flying J Inc. 9C-000149 Flying J Inc. 9C-000173 Flying J Inc. 9C-000111 Flying J Inc. VR49I-84670C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc.		
VR49I-84689C Flying J Inc. 9C-000171 Flying J Explor. & Prod. 9C-000175 Flying J Inc. UT080I49-84C712 Flying J Inc. CR-I-157 Flying J Inc. 9C-000176 Flying J Inc. 9C-000149 Flying J Inc. 9C-000173 Flying J Inc. 9C-000111 Flying J Explor. & Prod. VR49I-84670C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc.		Flying J Explor. & Prod.
9C-000171 Flying J Explor. & Prod. 9C-000175 Flying J Inc. UT080149-84C712 Flying J Inc. CR-I-157 Flying J Inc. 9C-000176 Flying J Inc. 9C-000149 Flying J Inc. 9C-000173 Flying J Inc. 96-000111 Flying J Explor. & Prod. VR49I-84670C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc.		
9C-000175 UT080149-84C712 CR-I-157 9C-000176 9C-000149 9C-000173 96-000111 VR49I-84670C VR49I-84671C VR49I-84677C Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc.		
UT080149-84C712 Flying J Inc. CR-I-157 Flying J Inc. 9C-000176 Flying J Inc. 9C-000149 Flying J Inc. 9C-000173 Flying J Inc. 96-000111 Flying J Explor. & Prod. VR49I-84670C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc.		Flying J Inc.
CR-I-157 9C-000176 9C-000149 9C-000173 96-000111 VR49I-84670C VR49I-84671C VR49I-84673C VR49I-84677C Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc. Flying J Inc.		
9C-000176 Flying J Inc. 9C-000149 Flying J Inc. 9C-000173 Flying J Inc. 96-000111 Flying J Explor. & Prod. VR49I-84670C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc.		
9C-000173 Flying J Inc. 96-000111 Flying J Explor. & Prod. VR49I-84670C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc. VR49I-84677C Flying J Inc.	9C-000176	
96-000111 Flying J Explor. & Prod. VR49I-84670C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc.	9C-000149	Flying J Inc.
VR49I-84670C Flying J Inc. VR49I-84671C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc.	9C-000173	Flying J Inc.
VR49I-84671C Flying J Inc. VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc.	96-000111	Flying J Explor. & Prod.
VR49I-84673C Flying J Inc. VR49I-84677C Flying J Inc.	VR491-84670C	
VR49I-84677C Flying J Inc.		
	VR49I-84673C	
NRM-696 Flying J Inc.		
	NRM-696	Flying J Inc.

Page 2 March 8, 1995

> 96-000115 CR-I-156 NW-616

Flying J Explor. & Prod. Flying J Inc. Flying J Explor. & Prod.

STATE OF UTAH) SS) County of Davis

Entry 93004995 Book 556 FAGE 219

I, LaVonne J. Garrison-Stringer, of lawful age, and being first duly sworn, upon my oath, deposes and says:

- 1. That I am the Land Manager for Flying J Oil & Gas Inc. and am duly authorized to make this Affidavit on behalf of the corporation.
- 2. That attached hereto and by this reference made a part hereof is a certified copy of the Articles of Merger of Flying J Uintah Inc. with and into Flying J Oil & Gas Inc. dated effective Jaunary 2, 1991.
- 3. That Flying J Oil & Gas Inc. has interests in the following described sections located in Duchesne and/or Uintah Counties, Utah.

Township 1 North, Range 1 West, USM Sections 20, 21, 22, 23, 26, 27, 28, 30, 31, 32, 33, 34, 35

Township 1 North, Range 2 West, USM Sections 26, 31, 34, 35

Township 1 South, Range 1 East, USM Sections 10, 14, 15, 16, 17, 18, 19, 22, 23, 24, 25, 26, 27, 29, 30, 31, 32, 33, 34, 35

Township 1 South, Range 1 West, USM Sections 2, 4, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 21, 22, 23, 25, 26, 27, 28, 29 30, 31, 32, 33, 34, 35, 36

Township 1 South, Range 2 East, USM Section 30

Township 1 South, Range 2 West, USM Sections 1, 2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 20, 21, 22, 23, 24, 25, 26, 28, 29, 32, 33, 34, 35, 36

Township 1 South, Range 3 West, USM Sections 5, 8, 9, 10, 15, 16, 17, 20, 21, 29, 30, 32, 33

Township 1 South, Range 4 West, USM Sections 13, 14, 18, 19, 20, 21, 22, 24, 26, 27, 28, 29 30, 33, 35

Township 1 South, Range 5 West, USM Sections 24, 25, 35

Township 2 South, Range 1 East, USM Sections 2, 5, 6, 7, 10, 18, 19

ENTRY 93004995 Book 556 PAGE 219 7 \$90.00 30-AUG-93 04:43 RANDY SIMMONS
RECORDER, UINTAH COUNTY, UTAH
FLYING J OIL AND GAS
P 0 BOX 540180 NO SLC UT 84054-0180 REG BY: BRENDA HCDONALD

93004995

Township 2 South, Range 1 West, USM Sections 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, 20, 21

Township 2 South, Range 2 West, USM Sections 2, 3, 4, 5, 7, 8, 10, 11, 14, 17, 18, 19, 23, 24

Township 2 South, Range 3 West, USM Sections 2, 4, 5, 7, 8, 9, 10, 11, 12, 14, 16, 20, 21, 22, 23, 24, 26, 27, 28

Township 3 South, Range 5 West, USM Sections 14, 15, 16, 26

Township 6 South, Range 20 East, USM Sections 14

Township 6 South, Range 21 East, USM Sections 6, 18, 19

SCOK MASH PAGE 720 -TIBOURK 4. That said merger affects Flying J's interest in the sections captioned above and any other lands previously owned by Flying J Wintah Inc. located in Duchesne and/or Wintah Counties, Utah, which are not described herein.

Further Affiant sayeth not.

LAVONNE J. GARRISON-STRINGER

Subscribed and sworn to before me this 20th day of March 1991.

My Commission Expires: 9-9-93

Notary Public for the State of Utah Residing at Salt Lake City, Utah



Notary Put-lis CORALIE TIMO IT:Y 3291 South 4440 West Wast Valley, Utah 84120 My Commission Expires Septomber 9, 1993 State of Utah STATE OF CRAC DEPARTMENT OF COMPANY WISTOR CORPORATIONS AND COMPANY CO O# 14115.8

ENTRY 93004995 BOOK 556 PCET 223

and approved on the State of the State of State

BIN ISTOR DITLE TOR

FLYING J UINTAH INC. CC 138596 WITH AND INTO

WITH AND INTO FLYING J OIL & GAS INC.

ARTICLES OF MERGER

1991 JAN -9 PM 2:59
DEVISION OF CORPORATIONS
STATE OF BEAT

THESE ARTICLES OF MERGER (the "Articles") are filed pursuant to Section 69 of the Utah Business Corporation Act by Flying J Uintah Inc., a Utah corporation ("Flying J Uintah"), and Flying J Oil & Gas Inc., a Utah corporation ("Oil & Gas").

Flying J Uintah and Oil & Gas hereby certify as follows:

- 1. The Boards of Directors of Flying J Uintah and Oil & Gas have approved a Plan of Merger relating to the merger of Flying J Uintah with and into Oil & Gas, with Oil & Gas being the surviving corporation. A copy of this Plan of Merger, in the form so approved, is attached to these Articles as Exhibit A.
- 2. Flying J Uintah has 1,000 shares of Common Stock outstanding, and Oil & Gas has 3,000,000 shares of Common Stock outstanding.
- 3. All outstanding shares of Flying J Uintah and of Oil & Gas were voted for the Plan of Merger.

Oil & Gas, as the surviving corporation, hereby requests that the Utah Department of Commerce, Division of Corporations and Commercial Code: (i) endorse on the original and one copy of these Articles the word "filed" and the month, day and year of the filing; (ii) file the original in its office; and (iii) issue a Certificate of Merger, together with an attached copy of the Articles of Merger, to Oil & Gas's representative: P. Christian Anderson, Esq., Rogers, Mackey, Price, Anderson & Cannon, 900

entry No	DATE	TIME	8CC	K P)	4GE
FEE \$	RECORDED AT REQU	EST OF			
· — • — — — — — — — — — — — — — — — — —	DUCHESI	NE COUNTY R	LECORDER _		DEPUT

ENTRY 93004995 Book 556 PAGE 222

First Interstate Plaza, 170 South Main Street, Salt Lake City, Utah 84101.

IN WITNESS WHEREOF, Flying J Uintah and Oil & Gas have caused these Articles of Merger to be executed effective as of the 2nd day of January, 1991 by their duly authorized officers. The undersigned declare, under penalty of perjury, that the matters set forth above are true.

FLYING J UINTAH INC.

Bv:

J. Phillip Adams,

President

By:

Barre G. Burgon,

Secretary

FLYING J OIL & GAS INC.

By:

J. Phillip Adams,

President

Bv

Barre G. Burgon ?

Secretary

EXHIBIT A

AGREEMENT AND PLAN OF MERGER

OF FLYING J UINTAH INC.

AND FLYING J OIL & GAS INC.

THIS AGREEMENT AND PLAN OF MERGER, dated as of December 1, 1990 (the "Agreement") is entered into by and between Flying J Uintah Inc., a Utah corporation ("Flying J Uintah"), and Flying J Oil & Gas Inc., a Utah corporation ("Oil & Gas"). Uintah and Oil & Gas are sometimes referred to herein as the "Constituent Corporations."

RECITALS

- A. Flying J Uintah is a corporation duly organized and existing under the laws of the State of Utah and has an authorized capital of 1,000 shares of Common Stock, having a par value of \$1.00 per share. All 1,000 authorized shares of Flying J Uintah's Common Stock (the "Flying J Uintah Shares") are issued and outstanding. No options, warrants, or other rights or securities exercisable for or convertible into Common Stock of Flying J Uintah have been issued or are outstanding.
- B. Oil & Gas is a corporation duly organized and existing under the laws of the State of Utah and has an authorized capital of 10,000,000 shares of Common Stock, \$1.00 par value per share, and 2,000,000 shares of Preferred Stock, \$1.00 par value per share. Oil & Gas has issued and outstanding 3,000,000 shares of Common Stock (the "Oil & Gas Shares") and no shares of Preferred Stock.

ENTRY 73004995

BOOK 556 PAGE 224

C. All of the Flying J Uintah Shares and the Oil & Gas Shares

are held by Big West Oil Company, a Delaware corporation

("Parent"), so that both Oil & Gas and Flying J Uintah are wholly

owned subsidiaries of Parent.

D. Parent and the respective Boards of Directors of Flying J

Uintah and Oil & Gas have determined that, for the purpose of

D. Parent and the respective Boards of Directors of Flying Juintah and Oil & Gas have determined that, for the purpose of consolidating oil and gas properties and operations, it is advisable that Flying Juintah merge with and into Oil & Gas, with Oil & Gas to be the surviving corporation, upon the terms and conditions herein provided.

NOW THEREFORE, in consideration of the mutual agreements and covenants set forth herein, the Constituent Corporations hereby agree, subject to the terms and conditions hereinafter set forth, as follows:

I. MERGER

- 1.1 Merger. In accordance with the provisions of this
 Agreement and the Utah Business Corporation Act, Flying J Uintah
 shall be merged with and into Oil & Gas (the "Merger") and Oil &
 Gas shall be, and is herein sometimes referred to as, the
 "Surviving Corporation," and the name of the Surviving
 Corporation shall be "Flying J Oil & Gas Inc."
- 1.2 <u>Filing and Effectiveness</u>. The Merger shall become effective when the following actions shall have been completed:
 - (a) This Agreement and the Merger shall have been approved by the Board of Directors of each of the Constituent

- Ентат 93004995 - Воок 556 - Рабе 225

Corporations and by Parent as the sole shareholder of each of the Constituent Corporations, in accordance with the requirements of the Utah Business Corporation Act; and

(b) An executed form of Articles of Merger or an executed counterpart of this Agreement shall have been filed with the Utah Department of Commerce, Division of Corporations and Commercial Code.

The date and time when the Merger shall become effective, as aforesaid, is herein called the "Effective Date of Merger."

- 1.3 <u>Certificate of Incorporation</u>. The Articles of Incorporation of Oil & Gas as in effect immediately prior to the Effective Date of Merger shall continue in full force and effect as the Articles of Incorporation of the Surviving Corporation until duly amended in accordance with the provisions thereof and applicable law.
- 1.4 <u>Bylaws</u>. The Bylaws of Oil & Gas as in effect immediately prior to the Effective Date of Merger shall continue in full force and effect as the Bylaws of the Surviving Corporation until duly amended in accordance with the provisions thereof and applicable law.
- 1.5 <u>Directors and Officers</u>. The directors and officers of Oil & Gas immediately prior to the Effective Date of Merger shall be the directors and officers of the Surviving Corporation until their successors shall have been elected and qualified or until otherwise provided by law, the Articles of Incorporation of the

Surviving Corporation, or the Bylaws of the Surviving

ENTRY 93004995

Corporation. Book 556 Page 226

Upon the Effective Date of Merger, the Effect of Merger. separate existence of Flying J Uintah shall cease and Oil & Gas, as the Surviving Corporation: (i) shall continue to possess all of its assets, rights, powers and property as constituted immediately prior to the Effective Date of Merger, and shall succeed, without other transfer, to all of the assets, rights, powers and property of Flying J Uintah in the manner of and as more fully set forth in Section 71 of the Utah Business Corporation Act, and (ii) shall continue to be subject to all of its debts, liabilities and obligations as constituted immediately prior to the Effective Date of Merger and shall succeed, without other transfer, to all of the debts, liabilities and obligations of Flying J Uintah in the same manner as if Oil & Gas had itself incurred them, all as more fully provided under the applicable provisions of Section 71 of the Utah Business Corporation Act.

II. MANNER OF CONVERSION OF STOCK

- 2.1 Flying J Uintah Common Stock. Upon the Effective Date of Merger, each of the Flying J Uintah Shares shall, by virtue of the Merger and without any action by the holder of such shares or any other person, be cancelled.
- 2.2 Oil & Gas Common Stock. Upon the Effective Date of Merger, each of the Oil & Gas Shares shall remain fully paid and non-assessable shares of the duly issued and outstanding Common Stock of Oil & Gas, as the Surviving Corporation.

III. GENERAL

- 3.1 Covenants of Oil & Gas. Oil & Gas covenants and agrees that it will, on or before the Effective Date of Merger:
 - (a) Qualify to do business as a foreign corporation in any jurisdictions where such a qualification is required, including the States of North Dakota, Wyoming and Montana, and in connection therewith establish a registered office and a registered agent if and as required by each state's respective corporation law.
 - (b) File any and all documents with the tax authority of the State of Utah necessary to the assumption by Oil & Gas of all the Utah state tax liabilities of Flying J Uintah.
 - (c) Take such other actions as may be required by the Utah Business Corporation Act.
- 3.2 Abandonment. At any time before the Effective Date of Merger, this Agreement may be terminated and the Merger may be abandoned for any reason whatsoever by the Board of Directors of either Flying J Uintah or Oil & Gas or both, notwithstanding the approval of this Agreement by Parent, as the sole shareholder of Flying J Uintah and Oil & Gas.
- 3.3 Amendment. The Boards of Directors of the Constituent Corporations may amend this Agreement at any time prior to the filing of Articles of Merger of a counterpart of this Agreement with the Utah Department of Commerce, provided that an amendment made subsequent to the approval of this Agreement by the Parent as the sole shareholder of the Constituent Corporations shall

ENTRY 93004995 Book 556 PAGE 228

not: (1) alter or change the amount or kind of shares, securities, cash, property and/or rights to be received in exchange for or on conversion of all or any of the shares of any class or series thereof of such Constituent Corporation; (2) alter or change any term of the Certificate of Incorporation of the Surviving Corporation to be effected by the merger or consolidation; or (3) alter or change any of the terms and conditions of this Agreement if such alteration or change would adversely affect the Parent as the holder of the Flying J Uintah Shares and the Oil & Gas Shares.

- 3.4 Registered Office. The registered office of the Surviving Corporation in the State of Utah is located at 50 West 990 South, Brigham City, Utah 84603. O. Jay Call is the registered agent of the Surviving Corporation at such address.
- 3.5 Governing Law. This Agreement shall in all respects be construed, interpreted and enforced in accordance with and governed by the laws of the State of Utah applicable to contracts entered into and to be performed entirely within such state.
- 3.6 <u>Counterparts</u>. In order to facilitate the filing and recording of this Agreement, the same may be executed in any number of counterparts, each of which shall be deemed to be an original.

IN WITNESS WHEREOF, this Agreement, having first been approved by resolution of the Boards of Directors of Flying J Uintah and Oil & Gas and by resolution of Parent as the sole shareholder of each of the Constituent Corporations, is hereby executed on

ENTRY 93004995 behalf of each of the Constituent Corporations and attested by 229 their respective officers thereunto duly authorized.

FLYING J OIL & GAS INC., a Utah corporation

FLYING J UINTAH INC., a Utah corporation

By: Johilly Unan

Phillip Adams, President

By: Thillip Adams President

Barre G. Burgon, Secretary

ATTEST:

ATTEST:

Barre G. Burgon / Secretary

-7-

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS AND COMMERCIAL CODE

ENTRY 93004995 BOOK 556 FAGE 230

I hereby certify that the foregoing is a true copy of The Line of Marger
and the endorsements Abereon (as the same to
taken from and compared with the original filed in the office of this Division on the
day of Anuary A.D. 1901 and
now remaining on file and of record therein.
1085
Fater Van Alstyne
PETER VAN ALSTYNE DIVISION DIRECTOR
Date / 29/9/ File # 147758
By Eliza Ath I Swards

The state of the s

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, FLYING J INC., hereinafter called Assignor, does hereby give grant, assign, transfer and convey unto FLYING J UINTAH INC., hereinafter called Assignee, all of Assignor's right, title, and interest, of whatsoever kind and character, lying within the following described sections located in Duchesne and/or Uintah Counties, Utah.

Township 1 North, Range 1 West, USM Sections: 20, 21, 22, 23, 26, 27, 28, 30, 31, 32, 33, 34, 35

Township 1 North, Range 2 West, USM Sections: 26, 31, 34, 35

Township 1 South, Range 1 East, USM
Sections: 10, 14, 15, 16, 17, 18, 19, 22, 23, 24, 25 26, 27, 29, 30, 31, 32, 33, 34, 35

Township 1 South, Range 1 West, USM
Sections: 2, 4, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

Township 1 South, Range 2 East, USM Section: 30

Township 1 South, Range 2 West, USM
Sections: 1, 2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 20, 21, 22, 23, 24, 25, 26, 28, 29, 32, 33, 34, 35, 36

Township 1 South, Range 3 West, USM Sections: 5, 6, 8, 9, 10, 15, 16, 17, 20, 21, 29, 30, 32, 33

Township 1 South, Range 4 West, USM
Sections: 13, 14, 18, 19, 20, 21, 22, 24, 26, 28, 29, 30, 33, 35

Township 1 South, Range 5 West, USM Sections: 24, 25, 35

Township 2 South, Range 1 East, USM Sections: 2, 5, 6, 7, 10, 18, 19

Township 2 South, Range 1 West, USM
Sections: 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, 20, 21

Township 2 South, Range 2 West, USM Sections: 2, 3, 4, 5, 7, 8, 10, 11, 14, 17, 18, 19, 23

Township 2 South, Range 3 West, USM
Sections: 2, 4, 5, 7, 8, 9, 10, 11, 12, 14, 16, 20, 21, 22, 23, 24, 26, 27, 28

Township 3 South. Range 5 West. USM Sections: 14, 15, 16

Township 3 South, Range 6 West, USM Section: 26

Township 6 South, Range 20 East, SLM Section: 14

Township 6 South, Range 21 East, SLM Sections: 6, 18, 19

This assignment also covers and includes all of Assignor's interest in all wells, equipment, personal property, and fixtures located on the lands and all contracts and agreements to which these properties are subject.

It is the intent of Assignor to convey to Assignee all of their currently owned interest in Duchesne and Uintah Counties, Utah, in case a description has been omitted from this Assignment.

The interests assigned are conveyed subject to all burdens currently affecting Assignor's interest on the date of this Assignment.

Dated this 9th day of August 1990.

ASSIGNOR, FLYING J INC.

STATE OF What

On the 9th day of August, 1990, personally appeared before me, Richard E. Germer that he is the <u>Serier Vice Paridor H</u> of FLYING J INC., that said instrument was signed in behalf of said corporation by authority of its Board of Directors, and acknowledged said instrument to be the free act and deed of said corporation.

Witness by hand and seal this 9th day of August, 1990.



WHEN RECORDED, RETURN NO. 90. TIME 11:08 BOOK MP-240 PAGE 617-618 RECORDED AT REQUEST OF Julying & Drice Flying J Inc. Arrayou Madara DUCHESNE COUNTY RECORDER Chia P. O. Box 540180 North Salt Lake, UT 84054-0180 . DEPLITY Attn: LaVonne Garrison-Stringer ENI 3901-90BK 490 JR.4 - 32 Pa...

MADIE GARUHER UIDTAH CO RECORDED

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, FLYING J UINTAH INC., hereinafter called Assignor, does hereby give grant, assign, transfer and convey unto FLYING J INC., hereinafter called Assignee, all of Assignor's right, title, and interest, of whatsoever kind and character, lying within the following described sections located in Duchesne and/or Uintah Counties, Utah.

Township 1 North. Range 1 West. USM 20, 21, 22, 23, 26, 27, 28, 30, 31, 32, 33, 34, 35 Sections:

Township 1 North. Range 2 West. USM Sections: 26, 31, 34, 35

HI.U.

Township 1 South, Range 1 East, USM 10, 14, 15, 16, 17, 18, 19, 22, 23, 24, 25 26, 27, 29, 30, 31, 32, 33, 34, 35 Sections:

Township 1 South. Range 1 West. USM 2, 4, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36 Sections:

Township 1 South's Range 2 East, USM Section: 30

Township 1 South. Range 2 West, USM
Sections: 1, 2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 20, 21, 22, 23, 24, 25, 26, 28, 29, 32, 33, 34, 35, 36

Township 1 South. Range 3 West. USM 5, 8, 9, 10, 15, 16, 17, 20, 21, 29, 30, 32, 33

Township 1 South. Range 4 West. USM Sections: 13, 14, 18, 19, 20, 21, 22, 24, 26, 27, 28, 29, 30, 33,

Township 1 South, Range 5 West, USM Sections: 24, 25, 35

Township 2 South, Range 1 East, USM Sections: 2, 5, 6, 7, 10, 18, 19

Township 2 South, Range 1 West, USM 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, 20,

Township 2 South. Range 2 West. USM Sections: 2, 3, 4, 5, 7, 8, 10, 11, 14, 17, 18, 19, 23, 24

Township 2 South. Range 3 West. USM 2, 4, 5, 7, 8, 9, 10, 11, 12, 14, 16, 20, 21, 22, 23, 24, 26, 27, 28 Sections:

Township 3 South. Range 5 West. USM Sections: 14, 15, 16, 26

Township 6 South. Range 20 East. USM Section: 14

Township 6 South. Range 21 East. USM Sections: 6, 18, 19

This assignment also covers and includes all of Assignor's interest in all wells, equipment, personal property, and fixtures located on the lands and all contracts and agreements to which these properties are subject.

It is the intent of Assignor to convey to Assignee all of their currently owned interest in Duchesne and Uintah Counties, Utah, in case a description has been omitted from this Assignment.

The interests assigned are conveyed subject to all burdens currently affecting Assignments interest on the date of this Assignment.

Dated this 7th day of August 1990.

ASSIGNOR, FLYING J DINTAH INC. 325

Same Jan.

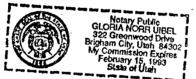
By: 2 E. M.

STATE OF L(tal)
COUNTY OF By Low) 38.

On the 7th day of August, 1990, personally appeared before me, Richard E. Cermer, to me personally known, who, being by me duly suorn, did say that he is the Senior Vice President of FLYING J UINTAB INC., that said of Directors, and acknowledged said instrument to be the free act and deed of said corporation.

Witness by hand and seal this 7th day of August, 1990.

Soin and the



State of Utah

County of Duchesne	
I, Cheryl Young, Deputy	County Recorder
in and for Duchesne County, hereby certify that the foregoing is Assignment Entry # 276791 Book MR.	s a full, true and correct -240 page 617-618
and now on file and of record in my office.	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
and now on file and of record in my office. In witness whereof, I have hereunto the official seal of said office, this	9th day of
Section	County Recorder

ENT 3823-90 BK 490 Pg 177-178

MARIE GARDNER UINTAH CO RECORDER

DATE 8-3-90 AT 11:45AM Fee 38.00

Dep Califuta Rec for Alyung Caxplaint

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Flying J Inc. and Flying J Exploration and Production Inc., hereinafter called Assignors', do hereby give grant, assign, transfer and convey unto Flying J Uintah Inc., hereinafter called Assignee, all of Assignors' right, title, and interest, of whatsoever kind and character, lying within the following described sections located in Duchesne and/or Uintah Counties, Utah.

Township 1 North, Range 1 West, USM Sections: 20, 21, 22, 23, 26, 27, 28, 30, 31, 32, 33, 34, 35

Township 1 North, Range 2 West, USM Sections: 26, 31, 34, 35

177

Township 1 South, Range 1 East, USM
Sections: 10, 14, 15, 16, 17, 18, 19, 22, 23, 24, 25 26, 27, 29, 30, 31, 32, 33, 34, 35

Township 1 South, Range 1 West, USM
Sections: 2, 4, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

Township 1 South, Range 2 East, USM Section: 30

Township 1 South, Range 2 West, USM Sections: 1, 2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 20, 21, 22, 23, 24, 25, 26, 28, 29, 32, 33, 34, 35, 36

Township 1 South, Range 3 West, USM Sections: 5, 8, 9, 10, 15, 16, 17, 20, 21, 29, 30, 32, 33

Township 1 South, Range 4 West, USM Sections: 13, 14, 18, 19, 20, 21, 22, 24, 26, 27, 28, 29, 30, 33, 35

Township 1 South, Range 5 West, USM Sections: 24, 25, 35

Township 2 South, Range 1 East, USM Sections: 2, 5, 6, 7, 10, 18, 19

Township 2 South, Range 1 West, USM Sections: 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, 20, 21

Township 2 South, Range 2 West, USM Sections: 2, 3, 4, 5, 7, 8, 10, 11, 14, 17, 18, 19, 23, 24

Township 2 South, Range 3 West, USM Sections: 2, 4, 5, 7, 8, 9, 10, 11, 12, 14, 16, 20, 21, 22, 23, 24, 26, 27, 28

Township 3 South, Range 5 West, USM Sections: 14, 15, 16, 26

Township 6 South, Range 20 East, USM Section: 14

Township 6 South, Range 21 East, USM Sections: 6, 18, 19

This assignment also covers and includes all of Assignors' interest in all wells, equipment, personal property, and fixtures located on the lands and all contracts and agreements to which these properties are subject.

NO. 15 S. 28 DATE 7-16-16 TIME 6-42-9 BOOK 1712 3-14 MAGE 477-45.

27 RECORDED AT REQUEST OF STATES OF STA

ENTRY NOSTIBILIZA

Assignment Flying J Inc. to Flying J Uintah Inc. June 25, 1990 Page 2

It is the intent of Assignors to convey to Assignee all of their currently owned interest in Duchesne and Uintah Counties, Utah, in case a description has been omitted from this Assignment.

The interests assigned are conveyed subject to all burdens currently affecting Assignor's interest on the date of this Assignment.

Dated this 25^{th} day of June 1990.

178

ATTEST

FLYING J INC.

Janu

Executive Vice President

ATTEST

FLYING J EXPLORATION AND PRODUCTION INC.

James W. Wilson Assistant Secretary

hn R. Scales Wice President/General Manager

STATE OF ss. COUNTY OF

On the 26th day of June, 1990, personally appeared before me, Barre G. Burgon and J. Phillip Adams to me personally known, who, being by me duly sworn, did say that they are the <u>Secretary</u> and <u>Executive Vice Pres</u> of Flying J Inc., that said instrument was signed in behalf of said corporation by authority of its Board of Directors, and acknowledged said instrument to be the free act and deed of said corporation.

Witness by hand and seal this 26thday of June, 1990.

Notary Public

STATE OF UTAL

COUNTY OF SA

On the $\frac{20\text{H}}{20\text{H}}$ day of June, 1990, personally appeared before me, John R. Scales and James W. Wilson, to me personally known, who, being by me duly sworn, did say that they are the Vice President and Assistant Secretary of Flying JExploration and Production Inc., that said instrument was signed in behalf of said corporation by authority of its Board of Directors, and acknowledged said instrument to be the free act and deed of said corporation.

Witness by hand and seal this Aday of June, 1990.

Notary Public



NOTARY PUBLIC VICKIL, DELLAR

1085 E. Somercel 11 to Self Lake City, Uley First 17 My Commission Paginss (Ameh 12, 1979)

STATE OF UTAH

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

FC	R	М	9

DIVISION OF OIL, GAS AND MINING				5. LEASE DESIGNATION AND SERIAL NUMBER: FEE	
SUNDRY NOTICES AND REPORTS ON WELLS				6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do	not use this form for proposals to drill n drill horizontal la	new wells, significantly deepen existing wells below curn sterals. Use APPLICATION FOR PERMIT TO DRILL for	ent bottom-hole depth, reenter plum for such proposals.	7. UNIT or CA AGREEMENT NAME: CA # CR-I-156	
	YPE OF WELL OIL WELL			8. WELL NAME and NUMBER: E. Fisher #2-26A4	
	AME OF OPERATOR: ying J Oil & Gas Inc.			9. API NUMBER: 13-31119	
3. A	DDRESS OF OPERATOR:	Y North Salt Lake STATE UT ZIP	84054 PHONE NU (801) 2	UMBER: 10. FIELD AND POOL, OR WILDCAT: 296-7700 Altamont	
	3 W. Center Street CITY DOCATION OF WELL	Y North Salt Lake STATE UT ZIP	04004 (001) 2	290-7700 / /Mainon	
F	OOTAGES AT SURFACE: 1,590	FSL 1,540' FEL		COUNTY: Duchesne	
Q	TR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: NWSE 26 1S 4	W	STATE: UTAH	
11.	CHECK APPF	ROPRIATE BOXES TO INDICAT	E NATURE OF NO	TICE, REPORT, OR OTHER DATA	
	TYPE OF SUBMISSION		TYPE OF A	ACTION	
	NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION	
	(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL	
	Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON TUBING REPAIR	
	9/30/2001	CHANGE TO PREVIOUS PLANS CHANGE TUBING	OPERATOR CHANGE PLUG AND ABANDON	VENT OR FLARE	
	SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL	
<u> </u>	(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/F		
	Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WEL		
		CONVERT WELL TYPE	RECOMPLETE - DIFFER		_
	the need to p	perforate squeeze holes in the e	xisting intermediate	ould prefer to follow that eliminates te casing string.	
				on the later	
NAM	ME (PLEASE PRINT) MIKE MUN	gas	TITLE Petr	roleum Engineer	
		Nungar	9/1: DATE	9/2001	
(This s	OF L OIL, DATE:	DVED BY THE STATE JTAH DIVISION OF GAS, AND MINING 1/28/0 (See instr	COPY SENT Datio; Intilizing:	10 OFERAIOR 10 - 0 C-14 ()	
,0.200	91. .	orditions of Approval			



P.O. Box 217 Roosevelt, Utah 84066 Office (801) 722-5066 Fax (801) 722-5727

WATER ANALYSIS REPORT

MPANY STATE OF UTAH		_ ADDRESS				DATE	
OURCE Fisher 2-26A4		_ DATE SAMPLE	B-1-96)	ANALYSIS NO		
715-R4W- Sec. 26	Analys			<u>/l(ppm)</u>		*Meq/I	
PH	7.3						
H₂S (Qualitative)	1.0						
Specific Gravity	1.00	2					
Dissolved Solids		•	402	7			
Suspended Solids							
Anaerobic Bacterial Count _		C/MI					
Methyl Orange Alkalinity (CaC	O ₃)						
Bicarbonate (HCO₃)		HCO₃	55	0	÷61	9	H
Chlorides (CI)		CI	200	0	÷35.5	56	
Sulfates (SO ₄)		SO ₄		0	÷48	0_	
Calcium (Ca)		Ca	2	4	÷20	1	
Magnesium (Mg)		Mg		5	÷12.2	0	
Total Hardness (CaCO ₃)			8	0			
Total Iron (Fe)			4.	8	<u> </u>		
Barium (Qualitative)					····		
Phosphate Residuals							
equivalents per liter	DDAD	ABLE MINER	AL COMPOS	NOITI			
	PROD.	ADEC MUNEU	Compound	Equiv. Wt.	X Meq/I	=	Mg/s
			Ca(HCO₃)₂	81.04	1		81
1 Ca	HCO₃	9	CaSO ₄	68.07			
0 _{Mg}	SO ₄		CaCl ₂	55.50		-,	
			Mg(HCO3)2	73.17			
64 Na		ا ود	MgSO ₄	60.19			
				47.62			
Saturation Values CaCO ₃	Distilled Water 2		MgCl₂ NaHCO₃		8		672
CaCO₃ CaSO₄ • 2H₂O	13 Mg/l 2,090 Mg/l			84.00		 	
MgCO₃	2,090 Mg/i 103 Mg/i		Na₂SO₄	71.03	56	<u> </u>	3274
INIGOO3	100 IVIG/I		NaCl	58.46			/ /



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Kathleen Clarke Executive Director
Lowell P. Braxton
Division Director

Salt Lake City, Utah 8
801-538-5340
801-359-3940 (Fax)
801-538-7223 (TDD)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

CONDITIONS OF APPROVAL TO PLUG AND ABANDON WELL

Well Name and Number:

E. Fisher #2-26A4

API Number:

43-013-31119

Operator:

Flying J Oil & Gas Inc.

Reference Document:

Original Sundry Notice dated September 19, 2001,

received by DOGM on September 20, 2001

Approval Conditions:

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. All balanced plugs shall be tagged to ensure the plugs are at the depths specified in the proposal.
- 3. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 4. If there are any changes to the plugging procedure or wellbore configuration, notify Dustin Doucet at 801-538-5281 prior to continuing with the procedure.
- 5. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Dustin K. Doucet
Petroleum Engineer

September 28, 2001

Date

Ll

String Information

API Well No: 43-013-31119-00-00

Permit No:

Well Name/No: E FISHER 2-26A4

Company Name: FLYING J OIL & GAS INC Location: Sec: 26 T: 1S R: 4W Spot: NWSE

Coordinates: X: 4468142 Y: 559524

Field Name: ALTAMONT County Name: DUCHESNE

	Corpace +	4		
— 7°	264	cusing	= 4.657	s flat
e'a	tunular (apacety	•	
ر م	7" 26#	caring		
Ξ.	193 36	-1-	6.334 c	4/f=2.99flf
Cement fro		,		

String HOL1	Bottom (ft sub) 3042	Diameter (inches) 12.25	Weight (lb/ft)	Length (ft)
SURF	3042	9.625	36	3042
HOL2	13190	8.75		
I1	13190	7	26	
I1	13190	7	29	
I1	13190	7	36	
HOL3	16103	6		

Surface: 9.625 in. @ 3042 ft. 2830 Hole: 12.25 in. @ 3042 ft. 405 \$\infty = 220 \\

Cement Information

16085

String	BOC (ft sub)	TOC (ft sub)	Class	Sacks	
I1	13190		Н	470	
I 1	13190		PC	1210	50/50 per
L1	16085		G	350	
SURF	3042		HC	780	

18

3048

6280' 6500' 40565 = 220'

Perforation Information

Top (ft sub) 13712	Bottom (ft sub) 14303		Dt Squeeze
14522	15907		
10412	11154		
11241	11776		
12315	12777		

(40sts)(1.18)(4.655)=220/ 12'/(4.655)(1.18)=35ts Annin= (122)(1.18)(4.655)=676/ 1541-72-64 Annin=25/

Liner from 16085 ft. to 13037 ft.

Cement from 13190 ft.
Intermediate: 7 in. @ 13190 ft.

Hole: 8.75 in. @ 13190 ft.

*i3712

10400

11154

CR

11210 11210

12185

12200°

Hole: 6 in. @ 16103 ft. 15907

TD: 16103 **TVD:**

PBTD:

Formation Information

Formation	Depth
GRRV	10190
WSTC	12100

DRD 9/28/2001

Formation Depth

FLYING JOIL & GAS INC.

E. FISHER 2-26A4 - REVISED ALTAMONT/ BLUEBELL FIELD

1590' FSL, 1540' FEL NW SE SEC. 26, T1S, R4W DUCHESNE COUNTY, UTAH

PERTINENT DATA:

API Number:

43-013-31119

Elevation:

6,420' GL, 6,443' KB

.TD:

16,103' KB

PBTD:

11,194' KB (Baker 7" Model "S" CIBP set @ 11,210';

3.et coment TOL Q12185

topped w/ 16 sx cmt, tested to 2500#, 11/93)

Wasatch Perforations:

13,712'-14,303' KB, 240 holes

14,522'-15,907' KB, 416 holes

Green River Perforations:

10,412'-11,154' KB, 372 holes 11,241'-11,776' KB, 237 holes

12,315'-12,777' KB, 72 holes

Surface Casing:

9-5/8", 36#, K55 @ 3,042' KB w/980 sx + 350 sx top off (780 Sh Lite)

Intermediate Casing:

7", 26#/29#/36#, N80/S95/P110, @ 13,190' KB w/ 2,495 sx (4705k bf, 12.005k 5", 18#, P-110 @ 13,037'-16,085' KB w/350 sx (350 sx "c")

Production Liner:

2-7/8", 6.5#, P-105

Tubing: BHT:

242 °F @ 14,212' KB

WORK OBJECTIVE:

Plug and Abandon the currently shut-in well.

REQUIRED MATERIALS:

1-7" (29#) Cement Retainer

190 sacks of Class "G" cement containing retarder as recommended by service company

550 sacks of Class "G" cement containing 2% Calcium Chloride

500 bbls of inhibited 10 ppg brine

ABANDONMENT PROCEDURE:

1. MIRUSU. NU wellhead and install BOP. Circulate well with formation water using rig pump. Pressure test 7" casing to 1500 psi.

- 2. Release Baker 7" R-3 packer @ 10,194'. SOOH and L/D BHA.
- 3. Pick up tubing as required and run a 7"(29#) casing scraper and mill to PBTD ± 11,194' KB. Circulate well w/ hot oiler and rig pump to CO paraffin. POOH.
- 4. RIH on 2-7/8" tubing with a 7"(29#) cement retainer and set it at \pm 10,400' KB. RU cementers. Unsting from retainer and displace formation water inside 7" annulus up to surface with \pm 385 bbls of 10 ppg corrosion and biocide-inhibited brine. Pump \pm 60 bbls formation water to clear brine from tubing. Sting back into retainer.
- 5. Squeeze the Green River perforations (10,412'-11,154') with 150 sacks of Class "G" cement containing retarder as recommended by service company. Unsting and pump a 200' balanced plug with 40 sacks of cement on top of CR. Displace tubing with ± 59 bbls 10 ppg inhibited brine.
- 6. POOH and L/D tubing to \pm 6,500' KB.
- 7. Spot balanced cement plug of 40 sacks of Class "G" cement containing 2% Calcium Chloride (approx. 200'). Displace tubing with ± 36.4 bbls 10 ppg inhibited brine to balance plug. RD cementers.
- 8. POOH and L/D tubing to 3,100' KB.
- 9. Spot balanced cement plug of 40 sacks of Class "G" cement containing 2% Calcium Chloride (approx. 200'). Displace tubing with ± 16.2 bbls 10 ppg inhibited brine to balance plug. RD cementers. WOC overnight.
- 10. RIH on 2-7/8" tubing and tag cement top. Load hole with 10 ppg inhibited brine. POOH and L/D 2-7/8" tubing. Remove BOP's and wellhead.
- 11. RU cementers. RIH with 100' of 1" tubing inside 7" casing. Spot surface plug (approx. 100') with 40 sacks of Class "G" cement containing 2% Calcium Chloride inside 7" casing at surface. Continue pumping cement, allowing cement to fill 7" x 9-5/8" casing annulus from surface. Circulate cement until 7" x 9-5/8" annulus is filled with cement to surface (470 sacks, 98.7 bbls total cement volume for Step 10). RD cementers.
- 12. RDMOSU. Dig out and cut casing strings off at 3' minimum below ground level. Install dry hole marker and restore surface location.

WELLBORE DIAGRAM

9/19/01

SURFACE CASING

CSG SIZE: 9-5/8' GRADE: K55 WEIGHT: 36# LENGTH: 3,043 DEPTH LANDED: 3,042' HOLE SIZE: 12-1/4" CEMENT DATA: No Cmt to surface

980 sx Top off @ surface with

350 sx

INTERMEDIATE CASING

CSG SIZE: 7" GRADE: N80/ S95/ P110 WEIGHT: 26#/ 29#/ 36# LENGTH: 13,216' DEPTH LANDED: 13,190' HOLE SIZE: 8-3/4"

CEMENT DATA: 470 sx (Stg.1); 2025 sx (Stg.2)

PRODUCTION LINER

CSG SIZE: 5" GRADE: P110 WEIGHT: 18#

LENGTHS: TOP @ 13,037' (3048')

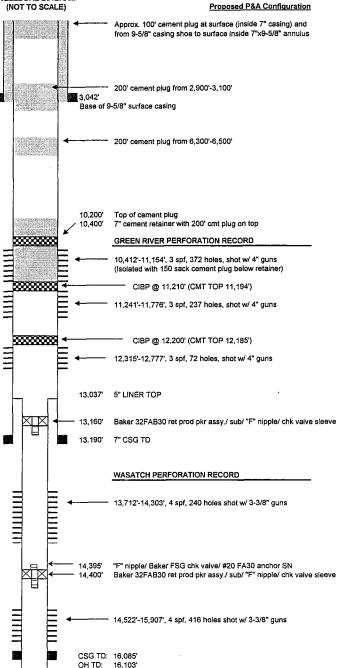
DEPTH LANDED: 16,085" HOLE SIZE: 6" CEMENT DATA: 350 sx

CEMENT TOP AT: 7,250' (CBL-12/85)



E. Fisher #2-26A4

Proposed P&A Configuration



FORM 9

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

1	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE			
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill nodrill herizontal la	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: E. Fisher #2-26A4	
2. NAME OF OPERATOR: Flying J Oil & Gas Inc.			9. API NUMBER: 43-013-311 19	
3. ADDRESS OF OPERATOR:	North Salt Lake STATE UT 319 84054	PHONE NUMBER: (801) 296-7700	10. FIELD AND POOL, OR WILDCAT: Altamont	
4. LOCATION OF WELL 1590 footages at surface: 4,500	FSL 1,540' FEL		COUNTY: Duchesne	
QTR/QTR, SECTION, TOWNSHIP, RAN			STATE: UTAH	
	ROPRIATE BOXES TO INDICATE NATUR		RT, OR OTHER DATA	
TYPE OF SUBMISSION	ACIDIZE DEEPE	TYPE OF ACTION	REPERFORATE CURRENT FORMATION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 9/30/2001	ALTER CASING FRACT CASING REPAIR NEW C	URE TREAT ONSTRUCTION TOR CHANGE	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR	
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE WELL NAME PLUG E CHANGE WELL STATUS PRODU COMMINGLE PRODUCING FORMATIONS RECLA	AND ABANDON BACK ICTION (START/RESUME) MATION OF WELL SITE APLETE - DIFFERENT FORMATION	VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:	
	EXECUTED OPERATIONS. Clearly show all pertinent details are economically returned to production. Fly			
NAME (PLEASE PRINT) Mike Mun	gas .	Petroleum Engir	1eer	
SIGNATURE	Jungas	DATE 0/14/2001		
(This enace for State use only)				

(This space for State use only)

FLYING JOIL & GAS INC.

E. FISHER 2-26A4 ALTAMONT/ BLUEBELL FIELD

1500' FSL, 1540' FEL NW SE SEC. 26, T1S, R4W DUCHESNE COUNTY, UTAH

PERTINENT DATA:

API Number:

43-013-31119

Elevation:

6,420' GL, 6,443' KB

TD:

16,103' KB

PBTD:

11,194' KB (Baker 7" Model "S" CIBP set @ 11,210';

topped w/ 16 sx cmt, tested to 2500#, 11/93)

Wasatch Perforations:

13,712'-14,303' KB, 240 holes

14,522'-15,907' KB, 416 holes

Green River Perforations:

10,412'-11,154' KB, 372 holes 11,241'-11,776' KB, 237 holes

12,315'-12,777' KB, 72 holes

Surface Casing:

9-5/8", 36#, K55 @ 3,042' KB w/980 sx + 350 sx top off

Intermediate Casing:

7", 26#/29#/36#, N80/S95/P110, @ 13,190' KB w/ 2,495 sx

Production Liner:

5", 18#, P-110 @ 13,037'-16,085' KB w/350 sx

Tubing: BHT:

2-7/8", 6.5#, P-105 242 °F @ 14,212' KB

WORK OBJECTIVE:

Plug and Abandon the currently shut-in well.

REQUIRED MATERIALS:

1-7" (29#) Cement Retainer

190 sacks of Class "G" cement containing retarder as recommended by service company

120 sacks of Class "G" cement containing 2% Calcium Chloride

500 bbls of inhibited 10 ppa brine

ABANDONMENT PROCEDURE:

1. MIRUSU. NU wellhead and install BOP. Circulate well with formation water using rig pump. Pressure test 7" casing to 1500 psi.

- 2. Release Baker 7" R-3 packer @ 10,194'. SOOH and L/D BHA.
- 3. Pick up tubing as required and run a 7"(29#) casing scraper and mill to PBTD ± 11,194' KB. Circulate well w/ hot oiler and rig pump to CO paraffin. POOH.
- 4. RIH on 2-7/8" tubing with a 7"(29#) cement retainer and set it at \pm 10,400' KB. RU cementers. Unsting from retainer and displace formation water inside 7" annulus up to surface with \pm 385 bbls of 10 ppa corrosion and biocide-inhibited brine. Pump \pm 60 bbls formation water to clear brine from tubing. Sting back into retainer.
- 5. Squeeze the Green River perforations (10,412'-11,154') with 150 sacks of Class "G" cement containing retarder as recommended by service company. Unsting and pump a 200' balanced plug with 40 sacks of cement on top of CR. Displace tubing with ± 59 bbls 10 ppa inhibited brine.
- 6. POOH and L/D tubing to \pm 6,500' KB.
- 7. Spot balanced cement plug of 40 sacks of Class "G" cement containing 2% Calcium Chloride (approx. 200'). Displace tubing with \pm 36.4 bbls 10 ppa inhibited brine to balance plug.
- 8. POOH and L/D tubing to \pm 3,050' KB.
- 9. Spot balanced cement plug of 40 sacks of Class "G" cement containing 2% Calcium Chloride (approx. 200'). Displace tubing with \pm 16.5 bbls inhibited brine to balance plug. Wait on cement overnight.
- 10. RIH and tag cement. POOH and L/D remainder of 2-7/8" tubing. Remove BOP's.
- 11. Spot surface plug (approx. 100') with 40 sacks of Class "G" cement containing 2% Calcium Chloride inside 7" casing at surface. Top off 7"-9-5/8" casing annulus as necessary through 1" tubing. RD cementers.
- 12. RDMOSU. Dig out and cut casing strings off at 3' minimum below ground level. Install dry hole marker and restore surface location.



CURRENT WELLBORE DIAGRAM

E. Fisher #2-26A4

Altamont/ Bluebell

WELL NAME:

8/14/01

FIELD: FEDERAL LEASE NO.: FEE (NOT TO SCALE) API NO.: LOCATION: 43-013-31119 NWSE Sec 26, T1S, R4W SURFACE CASING FOOTAGE: 1590' FSL, 1540' FEL COUNTY/STATE: WORKING INTEREST: Duchesne, Utah 29.64393 CSG SIZE: 9-5/8" GRADE: K55 WASATCH/ GREEN RIVER 12/29/85 (Tw); 4/14/88 (Tgr) 1263 BO (Tw);198.5 BO (Tgr) WEIGHT: 36# PRODUCING FORMATION: COMPLETION DATE: LENGTH: 3,043' DEPTH LANDED: 3,042' INITIAL PRODUCTION: OIL/GAS PURCHASER: HOLE SIZE: 12-1/4" PRESENT PROD STATUS: 3,042 CEMENT DATA: No Cmt to surface **ELEVATIONS - GROUND:** 6.420 Top off @ surface with TOTAL DEPTH 16.103 PLUG BACK TD: 11,194' (TOC, 16 sx on top of CIBP set @ 11,210' - 11/93) INTERMEDIATE CASING CSG SIZE: 7' GRADE: N80/ S95/ P110 WEIGHT: 26#/ 29#/ 36# TOC @ 7,250' KB LENGTH: 13,216 DEPTH LANDED: 13,190 HOLE SIZE: 8-3/4 7" BAKER R-3 PKR CEMENT DATA: 470 sx (Stg.1); 2025 sx (Stg.2) 10.194 PRODUCTION LINER **GREEN RIVER PERFORATION RECORD** 10,412'-11,154', 3 spf, 372 holes, shot w/ 4" guns CSG SIZE: 5" GRADE: P110 WEIGHT: 18# LENGTHS: TOP @ 13,037' (3048') CIBP @ 11,210' (CMT TOP 11,194') DEPTH LANDED: 16,085 HOLE SIZE: 6" 11,241'-11,776', 3 spf, 237 holes, shot w/ 4" guns CEMENT DATA: 350 sx CEMENT TOP AT: 7,250' (CBL-12/85) CIBP @ 12,200' (CMT TOP 12,185') 12,315'-12,777', 3 spf, 72 holes, shot w/ 4" guns TUBING 13 037 5" LINER TOP SIZE/GRADE/WT.: 2-7/8"/ 6.5#/ P-105 TUBING CROSSOVER: 1 NO. OF JOINTS: 325 Baker 32FAB30 ret prod pkr assy./ sub/ "F" nipple/ chk valve sleeve 13,160 TUBING SUB: 1 13,190' 7" CSG TD PUMP CAVITY NO. OF JOINTS: 1 7" BAKER R-3 PKR SET @: 10,194' TOTAL STRING LENGTH: 10,187' SN LANDED AT: 10,157' WASATCH PERFORATION RECORD 13,712'-14,303', 4 spf, 240 holes shot w/ 3-3/8" guns 14,395' "F" nipple/ Baker FSG chk valve/ #20 FA30 anchor SN Baker 32FAB30 ret prod pkr assy./ sub/ "F" nipple/ chk valve sleeve 14 400 LOGS: DIL-GR-BHC Sonic-Fraclog-14,522'-15,907', 4 spf, 416 holes shot w/ 3-3/8" guns CCL-CBL-VDL- Caliper CSG TD: 16,085

ACID JOB HISTORY

Acidized Wasatch perfs (14,522'-15,907') with 25,000 gal 15% HCI + 675 balls (12/85)

Acidized Wasatch perfs (13,712'-14,303') with 20,000 gal 15% HCl + 480 balls (12/86)

Acidized Green River perfs (12,315'-12,777') with 8,000 gal 15% HCl + 144 balls (4/88)

Acidized Green River perfs (10,412'-11,154') with 25,000 gal 15% HCl + 744 balls + 2000# Benzolc Acid Flakes (11/93)

8/14/01

SURFACE CASING

CSG SIZE: 9-5/8"
GRADE: K55
WEIGHT: 36#
LENGTH: 3,043'
DEPTH LANDED: 3,042'
HOLE SIZE: 12-1/4"
CEMENT DATA: No Cmt to surface

980 sx Top off @ surface with

350 sx

INTERMEDIATE CASING

CSG SIZE: 7"
GRADE: N80/ S95/ P110
WEIGHT: 26#/ 29#/ 36#
LENGTH: 13,216'
DEPTH LANDED: 13,190'
HOLE SIZE: 8-3/4"

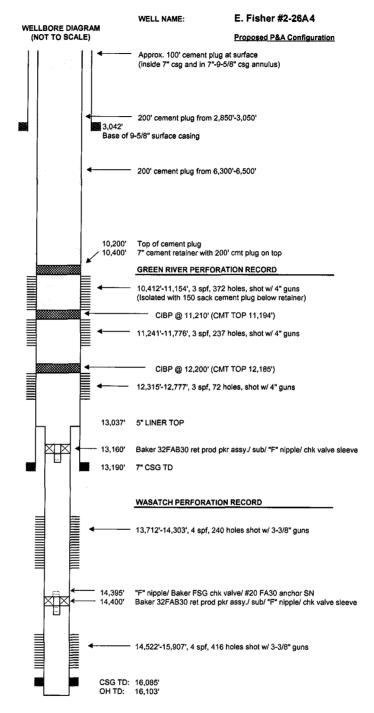
CEMENT DATA: 470 sx (Stg.1); 2025 sx (Stg.2)

PRODUCTION LINER

CSG SIZE: 5" GRADE: P110 WEIGHT: 18# LENGTHS: TOP @ 13,037" (3048') DEPTH LANDED: 16,085" HOLE SIZE: 6"

HOLE SIZE: 6" CEMENT DATA: 350 sx

CEMENT TOP AT: 7,250' (CBL-12/85)



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells Use APPLICATION FOR PERMIT -- for such proposals

SUNDRY NOTICE AND REPORTS ON WELLS

_	
ē	5. Lease Designation and Serial Number
- }	F <u>E</u> E
7	7. Indian Allottee or Tribe Name
٤	3. Unit or Communitization Agreement
	CRI156
Ş	Wel Name and Number
	E. FISHER 2-26A4
1	0. API Well Number
ı	4301331119

ALTAMONT

5. Location of Well

Title of Well

2. Name of Operator

Flying J Oil and Gas Inc 3. Address and Telephone No.

Footage

1590' FSL 1540' FEL

County: DUCHESNE

11. Field and Pool, or Exploratory Area

QQ, Sec. T., R., M.: NWSE Sec 26 T1S R4W

[X] Oil Well [] Gas Well [] Other

PO Drawer 130, Roosevelt, Utah 84066

State:

UTAH

2. CHECK APPROPRIATE BOX(s) TO INDICATE NATU NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
Abandonment [] New Construction Casing Repair [] Pull or Alter Casing Change of Plans [] Recompletion Conversion to Injection [] Shoot or Acidize Fracture Test [] Vent or Flare Multiple Completion [] Water Shut-Off Other	[] Abandonment [] New Construction [] Casing Repair [] Pull or Alter Casing [] Change of Plans [] Recompletion [] Conversion to Injection [] Shoot or Acidize [] Fracture Test [] Vent or Flare [] Multiple Completion [] Water Shut-Off [X] Other Plug & Abandon
pproximate Date Work Will Start	Date of Work Completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG FORM. *Must be accompanied by a cement verification report

4. Telephone Number

435-722-5166

directionally drilled, give subsurface location and measured and true vertical depths for all markers and zones pertinent to this work.

10/16/01 MIRU Pennant Service unit #21. Circ well w/diesel using hot oiler & rig pump, pressure test 7" csg f/R-3 pkr @10,194' to surface to 1500# held good for 10 min. Release R3 pkr, POOH.

10/18/01 Run bit & 7" csg scraper to 10,410' circulate clean

10/20/01 Set 7" cement retainer @10,390'. Displace 7" csg w/385 bbls 10 PPG corrosion & biocide inhibited brine

10/22/01 Pump 190 sks "G" cmt 15.8 ppg, 1.16 yield, 39 bbls spot 150 sks below cement retainer & out perfs at 10,412'. Pull out of cement retainer spot 40 sks as above, 8.2 bbls on top of cement retainer. POOH LD retainer setting tool TIH open end EOT @6517'. Pump 40 sks "G" cement w/2% Calcium Chloride 15.8 ppg, 1.16 yield 8.2 bbls balance plug, from 6517' to 6302'.

10/23/01 Tag cement plug @6350'. LD pipe EOT @3119'. Spot 40 sks "G" cement w/2% Calcium Chloride 15.8 ppg 1.16 yield 8.2 bbls f/3119' to 2987'. POOH w/6 stands EOT @2755'. Wait on cement 4 hrs, sample showed cement too soft to tag. With state approval spot another 40 sks cement plug as above from 2755' to 2540'. Lay down remainder of 2 7/8" tbg

10/24/01 Cut off 9 5/8" & 7" csg 4' below ground level. Run 1" 60' between 7" & 9 5/8" filled annulus of 7" with 15 sacks "G" cement with 2% Calcium Chloride 15.8 PG 1.16 yield, 3bbls. Run 1" 100' inside 7" csg filled 7" csg w/20 sks cmt as above. Install P&A marker below ground level and also above ground level Rig down. Clean location.

14. Thereby o	ertify that the foregoing is true and confect	Title	Production Superintendent Date	10/31/01
	Larry Rich			

(State Use Only)

RECEIVED

277 1 7 200

Schlumberger

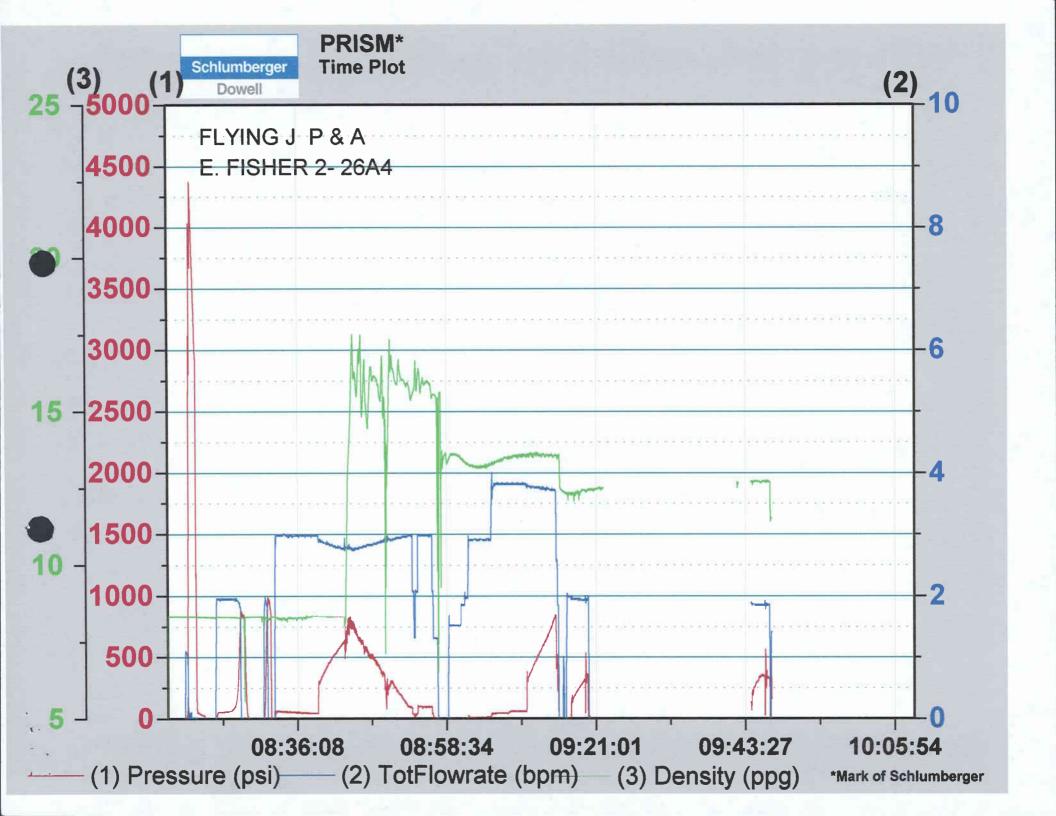
Cementing Service Report



Customer Job Number 2206735231 FLYING JOIL & GAS, INC **Dowell Location** Job Start Wel Location (legal) E. Fisher 2-26A4 Sec. 26 T1S R4W Vernal, UT Formation Name/Type Deviation Bit Size Well MD WAH TVD Field Altamont - Bluebell Wasatch 11,194 ft 11,194 ft County State/Province BHP BHST **BHCT** Pore Press. Gradient 205°F psi/ft Utah 165°F Duchesne psi Drilled For Service Via Rig Name Casing/Liner Depth, ft Weight, lb/ft Size in Grade Thread Oil & Gas Land Offshore Zone Well Class Well Type 11194 7 29 N80 8RD Old Workover 3042 9.63 36 K55 8RD **Drilling Fluid Type** Max. Density Plastic Viscosity Tubing/Drill Pipe Weight, lb/ft Depth. Size, in Grade Thread lb/gal Ср Service Line 10390 N80 N/A Job Type 2.875 6.5 Cementing Plug & Abandon Max, Allowed Tubing Pressure Max. Allowed Ann. Pressure WellHead Connection **Perforations/Open Hole** 2 7/8" 6.5# T/S Top, ft Bottom, ft No. of Shots Total Interval 800 psi psi Service Instructions 10412 11154 Plug To Abandon As Per Procedure With 190 Sacks G + .25% D013, & 550 Diameter Sacks G + 2% S001 On the Side. Need 100' 1" Pipe. 1st Plug Thru Retainer 150 Sacks Below & 40 Sacks On Top. @ 10390' Treat Down Displacement Packer Type **Packer Depth** 58.4 bbl Tubing Tubing Vol. Casing Vol. Annular Vol. OpenHole Vol 60 bbl bbl bbl bbl Casing/Tubing Secured 1 Hole Volume Circulated prior to Cementing Squeeze Job Casing Tools Squeeze Type Lift Pressure: psi Shoe Type: Pipe Rotated Pipe Reciprocated Shoe Depth: ft **Tool Type:** Top Plugs: **Bottom Plugs:** Stage Tool Type: Tool Depth: No Controlizare ft Cement Head Type: Stage Tool Depth: Tail Pipe Size: ft in Job Scheduled For Collar Type: Tail Pipe Depth: Arrived on Location: Leave Location: ft Collar Depth: Sqz Total Vol: bbl 2001-Oct-22 6:00 ft Date Time CumVo! Density Elapsed Time Pressure TotFlowrate Message 24 hr hhi ppg min DSI bom 0 0 START ACQUISITION 2001-Oct-22 8:16 n n n n O 2001-Oct-22 8:16 0. 0. 0. -3814 0. 0 0 safety meeting 0. Ó. -3814 0. O 0 2001-Oct-22 8:17 0. Pressure Test Lines 2001-Oct-22 8:17 0. 8.34 1.01 0. 0. 0 0 2001-Oct-22 8:17 0. 8.34 1.01 0. a n o 2001-Oct-22 0. 8.34 2.01 -4.58 0. 0 0 8:18 0 2001-Oct-22 8.34 2.01 -4.58 0. 0 8:18 0. 8.33 1328 0.078 0 0 2001-Oct-22 8:19 0.418 3.02 2001-Oct-22 8:19 0.418 8.33 3.02 1328 0.078 0 0 2001-Oct-22 8:20 0.439 8.33 4.02 3155 0. 0 0 2001-Oct-22 8:20 0.439 8.33 4.02 3155 0 0 0. 8.32 2001-Oct-22 8:21 0.441 5.03 36.63 0. 0 0 8.32 2001-Oct-22 8:21 0.441 5.03 36.63 0. 0 0 2001-Oct-22 8:22 0.441 8.32 6.04 -4.58 0. 0 0 2001-Oct-22 8:22 0.441 8.32 6.04 -4.58 0. 0 0 2001-Oct-22 8:23 0.441 8.32 6.04 -4.58 O. 0 0 p t casing 2001-Oct-22 8:23 0.441 8.32 6.04 -4.580. 0 0 2001-Oct-22 8:23 0.441 8.32 6.04 -4.58 0. 0 0 2001-Oct-22 8:23 0.441 8.32 6.04 -4.580. 0 0 Reset Volume 2001-Oct-22 8.23 0.441 8.32 6.04 -4.58 0. 0 Ò [CumVol]=.4407 bbl 2001-Oct-22 8:23 0.441 8.32 6.04 -4.580. 0 0 8.3 0. ō 0 2001-Oct-22 8:23 0. 7.04 -4.58

Well			Field		Servic	e Date	Customer		Job Number
E.	Fisher #2			tamont - Bluebell				NG J OIL & GAS	
Date	Time	CumVol	Density	Elapsed Time	Pressure	TotFlowrate	·		Message
	24 hr				nei	bpm			
0004 0-4 00	clock	bbi O.	PPG 8.3	min 7.04	-4.58	0.	0	0	
2001-Oct-22 2001-Oct-22	8:23 8:24	1.71	8.32	8.05	54.95	1.96	0	0	
2001-Oct-22 2001-Oct-22	8:24	1.71	8.32	8.05	54.95	1.96	1 0	0	
2001-Oct-22 2001-Oct-22	8:25	3.67	8.32	9.05	59.52	1.96	0	0	
2001-Oct-22	8:25	3.67	8.32	9.05	59.52	1.96	0	0	
2001-Oct-22	8:26	5.64	8.31	10.06	100.7	1.94	0	0	
2001-Oct-22	8:26	5.64	8.31	10.06	100.7	1.94	0	0	
2001-Oct-22	8:27	7.2	8.29	11.07	833.3	0.	0	0	
2001-Oct-22	8:27	7.2	8.29	11.07	833.3	0.	0	0	
2001-Oct-22	8:28	7.2	8.32	12.07	4.58	0.	0	0	
2001-Oct-22	8:28	7.2	8.32	12.07	4.58	0.	0	0	
2001-Oct-22	8:29	7.2	8.33	13.08	-4.58	0.	0	0	
2001-Oct-22	8:29	7.2	8.33	13.08	-4.58	0.	0	0	
2001-Oct-22	8:30	7.2	8.21	14.08	-4.58	0.	0	0	
2001-Oct-22	8:30	7.2	8.21	14.08	-4.58	0.	0	0	
2001-Oct-22	8:31	8.24	8.26	15.09	943.2	0.	0	0	
2001-Oct-22	8:31	8.24	8.26	15.09	943.2	0.	0	0	
2001-Oct-22	8:32	8.24	8.26	15.09	943.2	0.	0	0	
2001-Oct-22	8:32	8.24	8.26	15.09	943.2	0.	0	0	Reset Volume
2001-Oct-22	8:32	8.24	8.26	15.09	943.2	0.	0	0	[CumVol]=8.241 bbl
2001-Oct-22	8:32	8.24	8.26	15.09	943.2	0.	0	0	
2001-Oct-22	8:32	8.24	8.26	15.09	943.2	0.	0	0	fill tubing 20 bbls
2001-Oct-22	8:32	8.24	8.26	15.09	943.2	0.	0	0	
2001-Oct-22	8:38	18.17	8.34	22.13	50.37	2.97	0	0	
2001-Oct-22	8:39	21.12	8.33	23.14	348.	2.9	0	0	injection rate 3 bpm 10 bbls 580 psi
2001-Oct-22	8:39	21.12	8.33	23.14	348.	2.9	0	0	coo por
2001-Oct-22	8:40	24.	8.33	24.14	453.3	2.84	0	0	
2001-Oct-22	8:40	24.	8.33	24.14	453.3	2.84	0	0	
2001-Oct-22	8:41	26.84	8.33	25.15	540.3	2.82	0	0	
2001-Oct-22	8:41	26.84	8.33	25.15	540.3	2.82	0	0	
2001-Oct-22	8:42	29.64	8.32	26.16	604.4	2.76	0	0	
2001-Oct-22	8:42	29.64	8.32	26.16	604.4	2.76	0	0	
2001-Oct-22	8:43	29.64	8.32	26.16	604.4	2.76	0	0	start cement 190 sks (39 bt
2001-Oct-22	8:43	29.64	8.32	26.16	604.4	2.76	0	0	
2001-Oct-22	8:43	29.64	8.32	26.16	604.4	2.76	0	0	[CumVol]=31.18 bbl
2001-Oct-22	8:43	29.64	8.32	26.16	604.4	2.76	0	0	
2001-Oct-22	8:56	37.53	15.53	40.24	9.16	1.32	0	0	
2001-Oct-22	8:57	37.96	13.43	41.25	-13.74	0.	0	0	start displacement 58.4 bbls
2001-Oct-22	8:58	38.07	13.44	42.25	0.	1.65	0	0	
2001-Oct-22	9:13	82.4	13.57	56.34	599.8	3.75	0	0	
2001-Oct-22	9:13	82.4	13.57	56.34	599.8	3.75	0	0	
2001-Oct-22	9:14	86.16	13.55	57.34	709.7	3.73	0	0	
2001-Oct-22	9:14	86.16	13.55	57.34	709.7	3.73	0	0	
2001-Oct-22	9:15	89.87	13.57	58.35	540.3	2.66	0	0	
2001-Oct-22	9:15	89.87	13.57	58.35	540.3	2.66	0	0	
2001-Oct-22	9:15	89.87	13.57	58.35	540.3	2.66	0	0	Reset Volume
2001-Oct-22	9:15	89.87	13.57	58.35	540.3	2.66	0	0	ro) (-II. 00 00 / 1 /
2001-Oct-22	9:15	89.87	13.57	58.35	540.3	2.66	0	0	[CumVol]=90.66 bbl
2001-Oct-22	9:15	89.87	13.57	58.35	540.3	2.66	0	0	about days and a second
2001-Oct-22	9:16	0.	12.41	59.36	-18.32	0.	0	0	shutdown sting out
2001-Oct-22	9:16	0.	12.41	59.36	-18.32	0.	0	0	resume pumping 7.4 bbls
2001-Oct-22	9:17	1.09	12.35	60.36	4.58	2.	. (1	. 11	USSUME NUMBING / 4 NNS

Well	Fisher #2	-26A4	Field	Itamont - Bluebell	Servic	e Date	Customer	ING J OIL & G	AS. INC	Job Number 2206735231
		CumVol	Density	Elapsed Time	Pressure	TotFlowrate		1		lessage
Date	Time	Cumyor	Density	Elapsed Time	riessuie	1 Oct 10 Wilde			1	ressaye
	24 hr	bbi	nea	min	psi	bpm				
2004 0 - 4 00	ciock		ppg 40.05			1	0	-	- 	
2001-Oct-22	9:18	3.07	12.35	61.37	215.2	1.94				
2001-Oct-22	9:18	3.07	12.35	61.37	215.2	1.94	0	0		
2001-Oct-22	9:19	5.03	12.45	62.37	302.2	1.94	0	0		
2001-Oct-22	9:19	5.03	12.45	62.37	302.2	1.94	0	0		
2001-Oct-22	9:20	6.67	12.43	63.38	13.74	0.	0	0	1	
2001-Oct-22	9:20	6.67	12.43	63.38	13.74	0.	0	0	shutdown	
2001-Oct-22	9:20	6.67	12.43	63.38	13.74	0.	0	0		
2001-Oct-22	9:20	6.67	12.43	63.38	13.74	0.	0	0		
2001-Oct-22	9:21	6.67	12.46	64.39	-13.74	0.	0	0	. 	.,,
2001-Oct-22	9:21	6.67	12.46	64.39	-13.74	0.	0	0		
2001-Oct-22	9:22	6.67	12.53	65.39	-18.32	0.	0	0		
2001-Oct-22	9:22	6.67	12.53	65.39	-18.32	0.	0	0		
2001-Oct-22	9:22	6.67	12.53	65.39	-18.32	0.	0	0	STOP ACQU	JISITION
2001-Oct-22	9:22	6.67	12.53	65.39	-18.32	0.	0	0		
2001-Oct-22	9:42	6.67	12.53	65.39	-18.32	0.	0	0		
2001-Oct-22	9:42	6.67	12.53	65.39	-18.32	0.	0	0	START ACC	UISITION
2001-Oct-22	9:42	6.67	0.	0.	-3814	0.	0	0		
2001-Oct-22	9:42	6.67	0.	0.	-3814	0.	0	0		
2001-Oct-22	9:42	6.67	0.	0.	-3814	0.	0	0		
2001-Oct-22	9:42	6.67	0.	0.	-3814	0.	0	0		
2001-Oct-22	9:42	6.67	0.	0.	-3814	0.	0	0	[CumVol]=6.0	666 bbl
2001-Oct-22	9:42	6.67	0.	0.	-3814	0.	0	0	Reset Volum	е
2001-Oct-22	9:42	6.67	0.	0.	-3814	0.	0	0		
2001-Oct-22	9:42	6.67	0.	0.	-3814	0.	0	0	pump 5 bbls	down tubing
2001-Oct-22	9:44	6.67	0.	0.	-3814	0.	0	0	STOP ACQU	JISITION
2001-Oct-22	9:44	6.67	0.	0.	-3814	0.	0	0	prism locked	up
2001-Oct-22	9:44	0.	0.	0.	-3814	0.	0	0		
2001-Oct-22	9:44	0.	0.	0.	-3814	0.	0	0		
2001-Oct-22	9:44	0.	0.	0.	-3814	0.	0	0	START ACC	UISITION
2001-Oct-22	9:44	0.	0.	0.	-3814	0.	0	0		
2001-Oct-22	9:45	1.88	12.72	1.01	302.2	1.85	0	0		
2001-Oct-22	9:45	1.88	12.72	1.01	302.2	1.85	0	0		
2001-Oct-22	9:46	3.75	12.72	2.01	348.	1.85	0	0		
2001-Oct-22	9:46	3.75	12.72	2.01	348.	1.85	0	0		
2001-Oct-22	9:47	5.37	11.5	3.02	0.	0.836	0	0	1st plug 190	sks (39 bbls) set
2001-Oct-22	9:47	5.37	11.5	3.02	0.	0.836	0	0	shutdown	`
2001-Oct-22	9:47	5.37	11.5	3.02	0.	0.836	0	0	1	··········
2001-Oct-22	9:47	5.37	11.5	3.02	0.	0.836	0	0	-1	······
		J			Post Job	<u> </u>		<u></u>		
	Δ۱	erage Pump	Rates.	bpm			Vol	lume of Flui	d Injected, bb	 1
Slurry		N2	Mud	Maximu	m Rate 1	otal Slurry	Mud		Spacer	N2
2.5	1		1	1	4	39			5	
		Treating Pre	ssure Sum	marv, psi	-		F	Breakdown f		
Maximum	Fina!	Average			down 1	уре		olume		ensity
800	50	, -	, ,				1		bbl	15.8 lb/gal
Avg. N2 Percent		Designed Slurr		Displacement	Mix W	later Temp	Cement	Circulated to S	Surface? Volume	bbl
. g vi vviit	%	-	9 bbl	-	bl 50	°F	LJ		To	ft
Cuetomer or Aut	.,	epresentative	, , , , , , ,	Dowell Supervis	sor -					**
		THE PROPERTY OF								



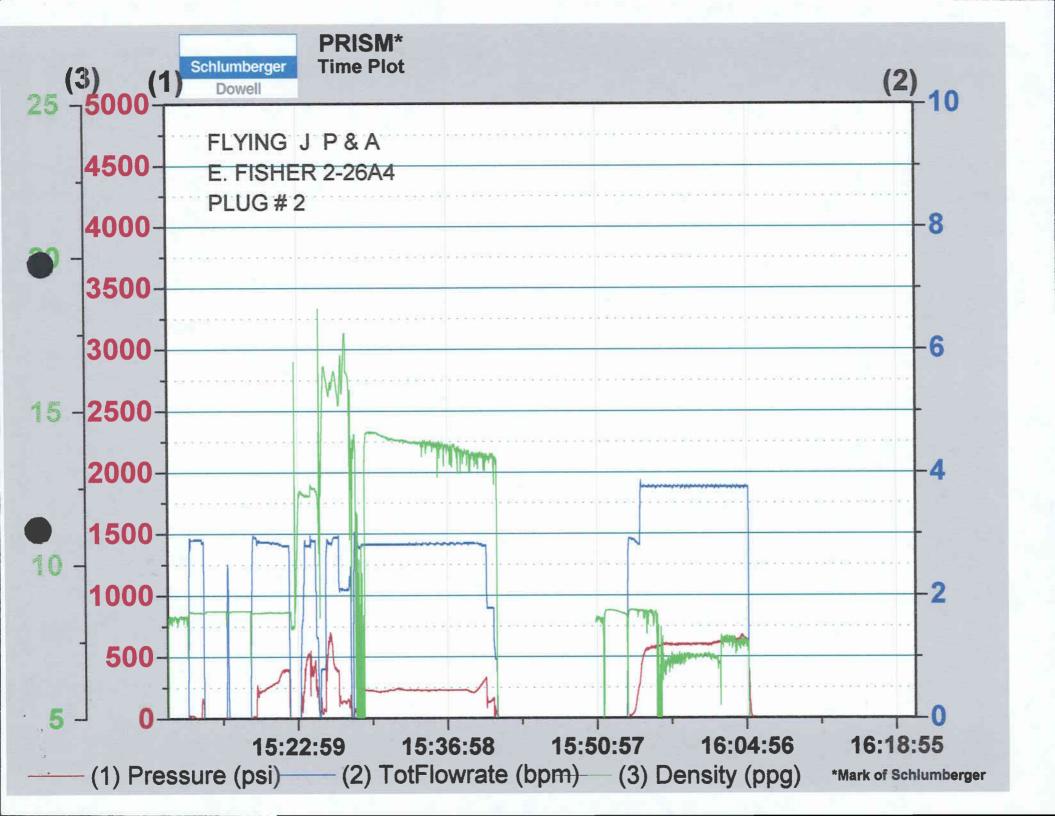
Schlumberger

Cementing Service Report

	_	•	Ct	stomer											Job Nu	ımber	
			F	YING J	OIL & G	AS, INC								-	22	2067	35231
Well					Loc	ation (legal)				1	Dowell Lo	cation				Job 5	Start
	E.	Fisher 2-2	26A4			Sec.	26 T15	R4W	/			Ver	nal, U	т		200	1-Oct-22
Field				Formation	Name/Type	9		Dev	iation	'	Bit S	ize	W	/ell MD		Well	TVD
А	Itamont	- Bluebeil			Was	atch				۰		in	1	1,194	ft	1-	,194 ft
County				State/Prov	rince			ВНР	•	E	BHST		внст				s. Gradient
	Duche	esne			Uta	ah			p:	si	205	°F	1	65 °F			psi/ft
Rig Name			illed For			ervice Via							ıg/Lin				Positi
		0	l & Gas			Lanc	1	De	epth, ft		Size, in		eight, II		Grad	e	Thread
Offshore Zone			ell Class		Well Type				1194		7		29		N80		8RD
			Old			- Workover			3042	+	9.63		36		K55		8RD
Drilling Fluid Ty	/ne		Olu	Max. De		Plastic V						hina		Dino		'	OITO
Diming Field 1)	, pc			wax. Do	-		•		epth,		Size, in		/Drill eight, li		Grad		Thread
Service Line		1 1-	h T		lb/gal	<u> </u>	ср			-		- **					
		100	b Type	2 41				6	5517		2.875		6.5		N80	1	N/A
	enting			g & Abai		Head Conne	.,									i	
Max. Allowed Ti	-	ssure Ma	x. Allowed A								Perfo						
	350 psi			psi	27	/8" 6.5# T/	/S		p, ft		tom, ft	s	pf	No. o	f Shots	Tot	al Interval
Service Instruct	ions							10	412	11	154			<u> </u>			ft
2 nd plug set	t a 200'	plug @ 65	17' with 40) sks G -	+ 2 % cal	cium chloi	ride									Dia	meter
cement.																	in
								Trea	t Down		Displac	ement	Pa	acker T	ype	Pa	cker Depth
								T	ubing		3	36 bb	1				ft
								Tubi	ing Vol.	l	Casing	Vol.	Aı	nnular \	/ol.	Ор	enHole Vol
									38 b	bl		bb	ı		bbl		bbl
Casing/T	ubing Sec	ured 🗸	1 Hole \	/olume Cir	culated pric	or to Cement	ing		Casi	ing T	ools			Sc	queeze	Job	
Lift Pressure:		ŗ	si					Shoo	е Туре:				Sque	eze Ty	pe		
	Pipe Rot	ated		J.,	Pip	e Reciproca	ted	Shoe	e Depth:			ft	Tool	Type:			
No. Centralizers:		To	Plugs:		Bottom	Plugs:		Stag	e Tool T	уре:			Tool	Depth:			ft
Cement Head Type	э:							Stag	e Tool D	epth:		ft	Tail	Pipe Siz	ze:		in
Job Scheduled Fe	or:	Arrive	d on Location	n:	Leav	e Location:		Colla	ar Type:				Tail	Pipe De	pth:		ft
		200	1-Oct-22	6:00				Colla	ar Depth:	:		ft	Sqz	Total V	ol:		bbl
Date	Time	CumVol	Density	Elaps	sed Time	Pressure	TotFlo	wrate						- 1	Messa	ae	
																•	
	24 hr clock	bbl	ppg		min	psi	bp	m									
2001-Oct-22	15:10	0	0		0	0		 1	0			1	STARI	T A C G	QUISITIO)N	
2001-Oct-22		0.	8.14		.268	-4.58	0		0						4 bbls		<u> </u>
2001-Oct-22		0.	8.16		.285	-4.58	0		0					1 9 1		~	
2001-Oct-22		0.	8.32		.37	-4.58	0		0								
2001-Oct-22		14.62	7.97		1.77	4.58	0		0		0						
2001-Oct-22		14.62	7.97		1.79	4.58	0		0		0						
2001-Oct-22	15:22	14.62	7.97		1.8	4.58	0		0		0						
	15:22		7.98		1.82	4.58			0		0						
		14.62					0				+		chutch	01.42	wait u	n tu	
	15:22	14.62	7.99		1.82	4.58	0		0		0		si iuIQ	OWI)	wun u	p iul	<i>)</i>
2001-Oct-22	15:23	14.62	12.39		2.39	0.	0		0		0						
2001-Oct-22	15:23	14.62	12.38		2.41	0.	0		0		0	_					
2001-Oct-22	15:23	14.62	12.38		2.42	4.58	0.4		0		0	-				· ·	
2001-Oct-22	15:23	14.64	12.39		2.44	178.6	0.7		0		0						
2001-Oct-22	15:23	14.65	12.36		2.46	201.5	0.8		0		0						
2001-Oct-22	15:23	14.67	12.34		2.48	215.2	0.9		0		0						
2001-Oct-22	15:23	14.69	12.3		2.49	82.42	1.1		0		0		space	er 2 b	bls		
2001-Oct-22	15:23	14.83	12.29		2.59	54.95	1.5	57	0		0						
2001-Oct-22	15:23	14.86	12.28	12	2.61	114.5	1.6	51	0		0						
2001-Oct-22	15:23	0.	12.27	12	2.63	151.1	1.5	59	0		0		Reset	Volu	me		
2001-Oct-22	15:23	0.	12.27	12	2.63	151.1	1.5	59	0		0						
2001-Oct-22	15:23	0.	12.27	12	2.63	151.1	1.5	59	0		0		(Cum	Vol)=	14.86	bbl	
2001-Oct-22	15:24	1.64	12.23	13	3.25	522.	2.	8	0		0						

Well			Field		Servio	e Date	Customer			Job Number
E	. Fisher #2	2-26A4	Al	lamont - Bluebell	01	295-Oct-22	FLYING J OIL & GAS, INC			2206735231
Date	Time	CumVol	Density	Elapsed Time	Pressure	TotFlowrate		1	М	essage
	24 hr		ļ							
	clock	bbl	ppg	min	psi	bpm				
2001-Oct-22	15:24	1,68	12.24	13.26	508.2	2.8	0	0		
2001-Oct-22	15:24	1.73	12.25	13.28	499.1	2.82	0	0		
2001-Oct-22	15:24	1.78	12.22	13.3	494.5	2.84	0	0		
2001-Oct-22		1.83	12.31	13.31	187.7	2.84	0	0		
2001-Oct-22	+	1.88	12.41	13.33	467.	2.97	0	0		
2001-Oct-22	1	1.92	12.53	13.35	393.8	2.82	0	0	start slurry 40	sks (8 bbls)
2001-Oct-22	_	1.92	12.53	13.35	393.8	2.82	0	0		
2001-Oct-22	-	1.97	12.6	13.36	549.5	2.78	0	0		
2001-Oct-22		2.02	12.59	13.38	471.6	2.86	0	0	_	
2001-Oct-22	1	2.07	12.55	13.4	439.6	2.88	0	0		
2001-Oct-22	15:24	2.11	12.52	13.41	393.8	2.88	0	0		
2001-Oct-22	 	2.16	12.54	13.43	343.4	2.9	0	0	_	
2001-Oct-22	15:24	2.21	12.52	13.45	380.	2.9	0	0	_	
2001-Oct-22	15:24	2.26	12.51	13.46	352.6	2.92	0	0	_	
2001-Oct-22	15:24	0.	12.48	13.48	407.5	2.9	0	0	(CumVol)=2.	261 bbl
2001-Oct-22	_	0.	12.48	13.48	407.5	2.9	0	0		
2001-Oct-22	_	0.	12.48	13.48	407.5	2.9	0	0	Reset Volum	<u>e</u>
2001-Oct-22	1	7.74	11.04	17.2	4.58	0.	0	0	-	
2001-Oct-22		7.74	13.16	17.22	9.16	0.	0	0	_	
2001-Oct-22		7.74	13.79	17.24	9.16	0.	0	0		
2001-Oct-22		7.74	10.92	17.25	4.58	0.	0	0	-	
2001-Oct-22		7.74	13.48	17.27	4.58	0.	0	0		
2001-Oct-22		7.74	14.02	17.29	9.16	0.	0	0		
2001-Oct-22		7.74	13.64	17.3	4.58	0.	0	0		
2001-Oct-22		7.74	13.64	17.3	4.58	0.	0	0	 	10/111
2001-Oct-22		7.74	13.8	17.32	4.58	0.	0	0		cement 36 bbls
2001-Oct-22		7.74	14.08	17.34	4.58	0.	0	0	2 bbls fresh 8	34 bbls brine
2001-Oct-22		7.74	13.99	17.35	4.58	0.175	0	0		
2001-Oct-22		17.26	14.1	20.74	233.5	2.84	0	0		
2001-Oct-22	15:41	44.44	2.5	30.82	-13.74	0.097	0	0		
2001-Oct-22	15:41	44.44	2.5	30.84	-13.74	0.019	0	0		
2001-Oct-22	15:41	44.44	2.5	30.85	-13.74	0.	0	0	-	
2001-Oct-22	15:41	44.44	2.56	30.87	-18.32	0,	0	0	-1	
2001-Oct-22	15:41	44.44	2.56	30.87	-18.32	0.	0	0	shutdown	
2001-Oct-22	15:41	44.44	2.59	30.89	-18.32	0.	0	0		
2001-Oct-22	15:41	44.44	2.5	30.9	-13.74	0.	0	0		
2001-Oct-22 2001-Oct-22	15:42 15:42	44.44 44.44	2.5	31.27	-4.58 -4.58	0. 0.	0	0	STOP ACQUIS	NOITI
		44.44					0	 		
2001-Oct-22 2001-Oct-22	15:50 15:50	44.44	8.29 8.29	0.117	-4.58 -4.58	0.	0	0	(CumVol)=44	
	15:52	0.	8.5	1.79	-4.58	0.	0	0	Kesel volum	
	15:52	0.	8.5	1.81	-4.58	0.	0	0		
					-4.58	0.	-		 	
2001-Oct-22 2001-Oct-22	15:52 15:52	0.	8.5 8.5	1.83	-4.58	0.	0	0	reverse out 4	2 hbls
	16:05	41.55	7.47	14,3	590.7	3.01	0	0	16 verse our 4	2 NNI
	16:05	41.57	7.47	14.32	375.5	1.22	0	0		
	16:05	41.57	3.93	14.32	357.1	0.369	0	0	-	
	16:05	41.57	2.5	14.34	375.5	0.369	0	0	-	
			2.5		361.7	0.019	0	0	+	
	16:05 16:05	41.57 41.57	2.5	14.37	215.2	0.019	0	0	shutdown	
	16:05	41.57	2.5	14.39	169.4	0.	0	0	done for the	day
	16:05	41.57	2.5	14.42	141.9	0.	0	0	GOLIE IOI IIIE	uuy
2001-OCI-22	10:00	41.0/	2.0	14.42	141.9	U.	l v	U	L	

Well			Field			Service	Date	Custo	mer			Job Number
E	. Fisher #2-	26A4	A	Itamont - Bluebel	I	012	95-Oct-22		FLYING J C	OIL & GAS, INC		2206735231
Date	Time	CumVol	Density	Elapsed Time	Pres	sure	TotFlowrat	е			Me	essage
	24 hr clock	bbi	ppg	min	р	si	bpm					
					Post	Job S	Summary					
	Av	erage Pump	Rates,	bpm					Volume o	of Fluid Inje	cted, bbl	
Slurry	1	12	Mud	Maxim	um Rate	To	tal Slurry		Mud	Sp	acer	N2
3					4		8				4	
	Τι	eating Press	ure Sumn	nary, psi					Breakde	own Fluid		
Maximum	Final	Average	Bump	Plug to Brea	kdown	Ту	pe		Volume		Den	sity
650	0	300								bbl		15.8 lb/gal
Avg. N2 Percent	t D	esigned Slurry	Volume	Displacement		Mix Wa	ter Temp		Cement Circulate	ed to Surface?	Volume	bbl
	%	8	bbl	36	obl	50	°F		Washed Thru Pe	rfs To		ft
Customer or Au	thorized R	epresentative		Dowell Superv	sor							
		Rie	ch, Larry				Bristo	ol, Terr	ry Circu	ulationLost		Job Completed



Schlamberger

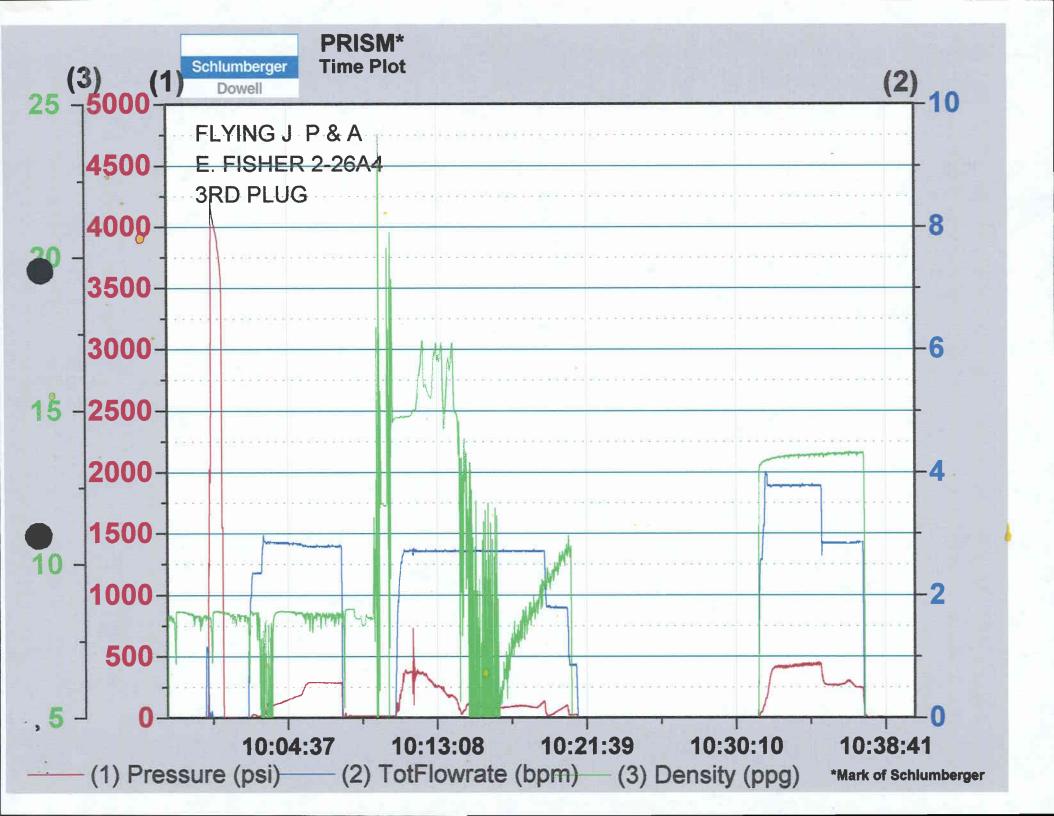


2206735231 FLYING JOIL & GAS, INC Dowell Location Joh Start Well Location (legal) 2001-Oct-22 Sec. 26 T1S R4W E. Fisher 2-26A4 Vernal, UT Well MD Well TVD Field Formation Name/Type Deviation Bit Size 11,194 ft 11.194 ft Altamont - Bluebell Wasatch Pore Press. Gradient County State/Province BHP BHST BHCT 205°F 165°F psi/ft Duchesne Utah psi Rig Name **Drilled For** Service Via Casing/Liner Size, in Weight, lb/ft Thread Depth. ft Grade Oil & Gas Land Offshore Zone Well Class Well Type N80 8RD 11194 7 29 Old Workover 3042 9.63 36 K55 8RD **Drilling Fluid Type** Max. Density **Plastic Viscosity** Tubing/Drill Pipe Weight, lb/ft Grade Thread Deoth. Size, in lb/gal ср Service Line N/A Job Type 3119 2.875 6.5 N80 Cementing Plug & Abandon Max. Allowed Ann. Pressure WellHead Connection Max. Allowed Tubing Pressure **Perforations/Open Hole** 700 psi 2 7/8" 6.5# T/S Top. ft Bottom, ft spf No. of Shots Total Interval Service Instructions 10412 ft 11154 3rd plug set a 200' plug @3119' with 40 sks G + 2 % calcium chloride Diameter cement. in Treat Down Displacement Packer Type Packer Depth Tubing 16 hhl ft Casing Vol. Tubing Vol. Annular Vol. OpenHole Vol 18 bbl bbl bbl bbl Casing/Tubing Secured 1 Hole Volume Circulated prior to Cementing Casing Tools Squeeze Job Squeeze Type Lift Pressure: psi Shoe Type: Pipe Rotated [Pipe Reciprocated Shoe Depth: ft Tool Type: No. Centralizers: Top Plugs: Bottom Plugs: Stage Tool Type: Tool Depth: ft Cement Head Type: Stage Tool Depth: Tail Pipe Size: ft in Job Scheduled For: Tail Pipe Depth: Arrived on Location: Leave Location: Collar Type: ft Collar Depth: Sqz Total Vol: 2001-Oct-22 6:00 ft bbl **Date** Time CumVol Density Elapsed Time Pressure TotFlowrate Message 24 hr bbl min clock ppg psi bom 2001-Oct-23 9:57 0 0 0 0 0 0 0 START ACQUISITION 2001-Oct-23 9:58 0. 8.16 0.302 0. 0. 0 0 2001-Oct-23 9:58 0. 8.14 0.285 0. 0. 0 0 safety meeting 2001-Oct-23 9:58 0. 6.86 0.436 0. 0. 0 0 Pressure Test Lines 2001-Oct-23 10:00 0.17 7.84 2.5 3553 0.117 0 0 2001-Oct-23 10:00 0.171 6.92 2.51 4231 0.058 0 0 2001-Oct-23 10:00 0.172 6.8 2.53 4199 0.039 0 ō 2001-Oct-23 10:00 0.172 7.55 2.55 4167 0 0. 0 2.57 2001-Oct-23 10:00 0.172 8.38 4139 0. 0 0 2001-Oct-23 10:00 0.172 8.46 2.58 4125 0. 0 0 2001-Oct-23 10:01 0.174 8.29 4.19 0. 0. 0 0 2001-Oct-23 10:02 0.174 8.35 4.21 0. 0 0. 0 2001-Oct-23 0.174 4.21 10:02 8.35 0. 0. 0 0 fill tubing 15 bbls brine 0.174 8.33 4.23 0. 0 2001-Oct-23 10:02 0. 0 2001-Oct-23 | 10:03 3.76 8.38 6.09 109.9 2.86 0 0 2001-Oct-23 10:10 0. 14.76 12.95 18.32 0. 0 0 shutdown wait up tub 2001-Oct-23 | 10:10 14.75 12.96 18.32 0. 0. 0 0 12.98 2001-Oct-23 10:10 0.004 14.77 22.89 0.214 0 0 2001-Oct-23 0.015 13. 54.95 10:10 14.77 0.661 0 0 2001-Oct-23 10:10 0.015 14.77 13. 54.95 0.661 0 0 spacer 2 bbls fresh 2001-Oct-23 10:10 0.027 14.79 13.01 128.2 0.758 0 0 2001-Oct-23 10:11 2.25 14.88 13.92 380. 0 0 2.72

Job Number

Well			Flera	ļ	Ise	rvice Date	Customer			Job Number
	Fisher #2-	2644		tamont - Bluebell		01295-Oct-22		LYING J OIL & GAS	. INC	2206735231
Date	Time	CumVol	Density	Elapsed Time	Pressur		L.,			essage
	24 hr	bbl	ppg	min	psi	bpm				_
2001-Oct-23	10:11	2,29	14.96	13.94	219.8	2.74	0	0		
2001-Oct-23	10:11	2.29	14.96	13.94	219.8	2.74	0	0	slurry 40 sks	(8 bbls)
2001-Oct-23	10:11	2.34	14.97	13.95	196.9	2.7	0	0		
2001-Oct-23	10:11	2.38	14.98	13.97	728.	2.66	0	0		
2001-Oct-23	10:11	2.43	15.03	13.99	421.2	2.74	0	0		
2001-Oct-23	10:14	11.13	11.09	17.19	119.	2.72	0	0	start displace	ment 2 bbls fresh
2001-Oct-23	10:14	11.18	13.32	17.21	123.6	2.72	0	0	14 bbls brine	total 16 bbls
2001-Oct-23	10:21	25.66	2.5	23.43	-9.16	0.	0	0		
2001-Oct-23	10:21	25.66	2.5	23.45	-9.16	0.	0	0		
2001-Oct-23	10:21	25.66	2.5	23.47	-9.16	0.	0	0		
2001-Oct-23	10:21	25.66	2.5	23.48	-9.16	0.	0	0		
2001-Oct-23	10:21	25.66	2.5	23.5	-9.16	0.	0	0	shutdown	
2001-Oct-23	10:30	0.	3.05	0.352	0.	0.	0	0		
2001-Oct-23	10:30	0.	3.	0.369	0.	0.	0	0		
2001-Oct-23	10:30	0.	2.98	0.386	0.	0.	0	0		•
2001-Oct-23	10:30	0.	2.87	0.402	0.	0.	0	0		
2001-Oct-23	10:30	0.	2.88	0.419	0.	0.	0	0		
2001-Oct-23	10:30	0.	2.87	0.402	0.	0.	0	0	reverse out 20	bbls brine
2001-Oct-23	10:32	1.74	13.39	2.25	247.3	3.79	0	0		
2001-Oct-23	10:37	19.75	13.61	7.58	242.7	2.86	0	0		
2001-Oct-23	10:37	19.79	13.63	7.6	247.3	2.86	0	0		
2001-Oct-23	10:37	19.84	13.62	7.61	242.7	2.86	0	0		
2001-Oct-23	10:37	19.89	13.61	7.63	247.3	2.86	0	0		
2001-Oct-23	10:37	19.93	13.64	7.65	201.5	2.55	0	0		
2001-Oct-23	10:37	19.95	13.6	7.66	137.4	1.22	0	0		
2001-Oct-23	10:37	19.97	13.5	7.68	123.6	0.797	0	0		
2001-Oct-23	10:37	19.97	12.45	7.7	100.7	0.	0	0	shutdown	
2001-Oct-23	10:37	19.97	11.08	7.71	59.52	0.	0	0	3rd plug set v	voc 4 hrs.
2001-Oct-23	10:37	19.97	6.52	7.73	45.79	0.	0	0		
					Post Jo	b Summary				
	Av	erage Pump	Rates,	bpm				olume of Fluid		
Slurry	. 1	N2	Mud	Maximu	m Rate	Total Slurry	Muc	i	Spacer	N2
3					4	8			37	
	•	Treating Pre						Breakdown Flu		
Maximum	Final	Average	, .	Plug to Break	kdown	Туре	ı	Volume	4	nsity
700	0	300						_	bbl	15.8 lb/gal
Avg. N2 Percent	1	Designed Slurr	·	Displacement	1	x Water Temp		nt Circulated to Sur		bbl
	%		8 bbl			50 °F	Washe	ed Thru Perfs To) 	ft
Customer or Aut	horized R	•	Rich, Larry	Dowell Supervis	BOT	Brist	ol, Terry	CirculationLo	st 🗌	Job Completed

Oct 23,2001 WRS3 v3.2-SR Page 2 of 2



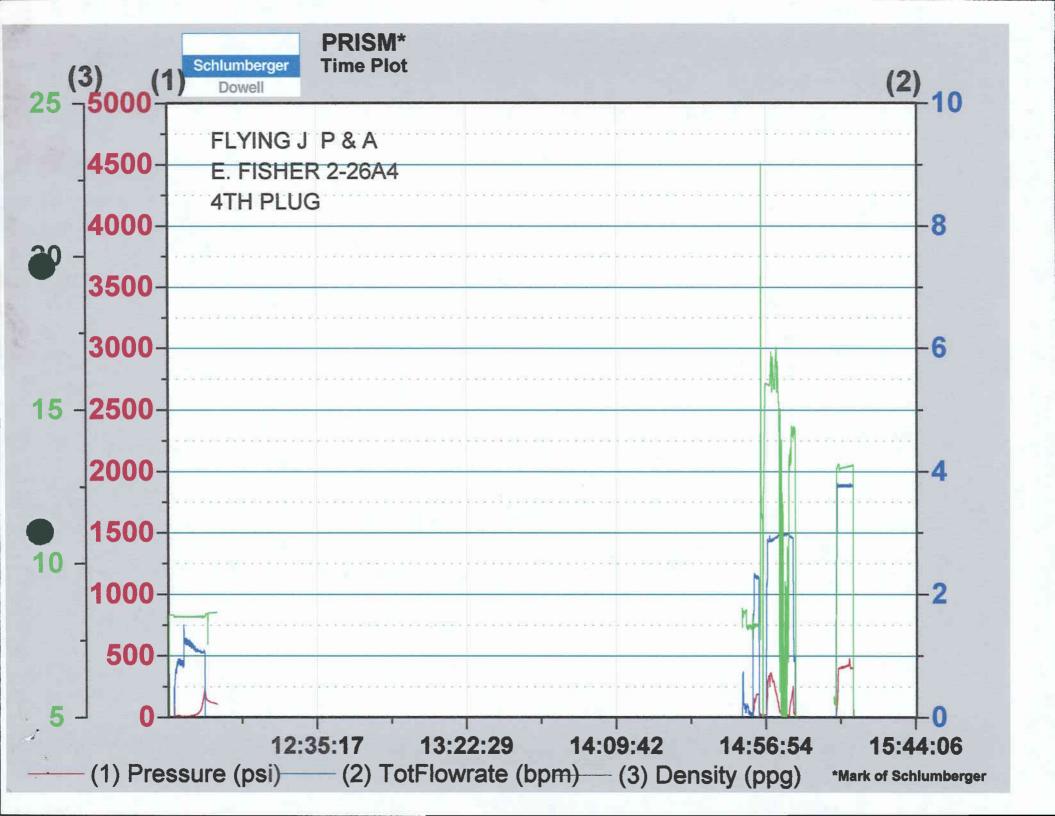
Schlumberger

Cementing Service Report

			C	ustomer										- 1	JOD NU	mper	
			F	LYING J O	IL & GA	AS, INC								ĺ	2	20673	35231
Well					Loc	ation (legal)				Dov	vell Loca	ition				Job S	tart
	E.	Fisher 2-	26A4			Sec.	26 T15	R4W				Verr	nal, UT	•		200	1-Oct-22
Field				Formation N	ame/Type	•		Devia	tion	JT	Bit Siz			ell MD		Well T	V D
A	ltamont	- Bluebell			Was	atch				•		in	1	1.194	ft	11	,194 ft
County				State/Provin			*	ВНР		BHS	ST		BHCT				. Gradient
	Duche	esne			Uta	ah			ps	i	205°F	=	16	65°F			psi/ft
Rig Name			rilled For			ervice Via			P	<u>"</u>			g/Line		l		powit
G		- 1	il & Gas			Land	4	Dep	th, ft	Siz	ze, in	.,	eight, Ib		Grad	- T	Thread
Offshore Zone			fell Class	Т	Well Typ		<i></i>		194		7		29	-	N80		8RD
		-	Old			Workover		30			.63		36		K55		8RD
Drilling Fluid T	vne		Old	Max. Dens		Plastic V	/iscosity	30	72	3		hina		Pino.	1100		OIND
Diaming Figure 1	, po			Max. Don	-	1	_	Dep	with .	Qi-	re, in		Drill F eight, Ib		Grade	. 1	Thread
Service Line			ob Type	L	lb/ga		ср	Dot	, u,			- "		***			
		3	• •	0 4 5						2.	875	-	6.5	_	N80	<u>'</u>	N/A
Max. Allowed T	enting	N		ug & Aband Ann. Pressure		lHead Conne				J		<u> </u>					
	_	ssure M	ax. Allowed P		AAGI	inead Conne	cuon		<u> </u>		Perfora						
	400 psi			psi				Тор,		Botton		sį	or	No. of	Snots	lota	al Interval
Service Instruc								104	12	1115	04						ft
4 th plug set	a 200'	piug @' wi	tn 2755' sk	s G + 2 %	calcium	chloride c	ement.									Dia	meter .
																	in
								Treat	Down	0	isplacer		- 1	cker Ty	pe	Pac	ker Depth
									bing			bb					ft
								Tubing	g Vol.	C	asing Vo	oł.	An	nular V	ol.	Ope	enHole Vol
				···					16 b	bl		bb	1		bbl		bbi
Casing/T	ubing Sec	ured 🗸	1 Hole	Volume Circu	ılated pri	or to Cement	ting			ng Too	ois				ueeze	Job	
Lift Pressure:			psi					Shoe 7	Туре:				Sque	eze Typ	De		
	Pipe Ro	لسا			Piţ	e Reciproca	ted	Shoe I	Depth:			ft	Tool	Туре:			
No. Centralizers:	•	To	op Plugs:		Bottom	Plugs:		Stage	Tool Ty	/pe:			Tool	Depth:			ft
Cement Head Typ								Stage	Tool De	epth:		ft	Tail F	Pipe Siz	e:		in
Job Scheduled F	or:	Arriv	red on Locati	on:	Leav	ve Location:		Collar	Type:				Tall F	Pipe Dep	oth:		ft
		200	01-Oct-22	6:00				Collar	Depth:			ft	Sqz 1	Total Vo	4:		bbl
Date	Time	CumVol	Densit	y Elapse	d Time	Pressure	TotFlo	wrate						N	/lessa	ge	
	24 hr																
	clock	bbl	ppg	mi	n	psi	bp	m				İ					
2001-Oct-23	11:48	0	0	0		0	()	0		0		STAR	TACC	UISIT	ION	
2001-Oct-23	11:48	0.	0.	0		-3805	0		0		0						
2001-Oct-23	11:48	0.	0.	0		-3805	0		0		0		pump	down	surfac	e valv	е
2001-Oct-23	11:49	0.	8.33	1.0)1	-4.58	0		0		0		10 bbl	s brine	•		
2001-Oct-23	11:50	0.173	8.27	2.0)1	13.74	0.6	32	0		0					_	
2001-Oct-23	11:51	1.	8.28	3.0)2	18.32	0.8	76	0		0				•		
2001-Oct-23	11:52	1.9	8.28	4.0)2	9.16	0.8	48	0		0						
2001-Oct-23	11:53	2.88	8.26	5.0)3	9.16	1.2	24	0		0						
2001-Oct-23	11:54	4.11	8.27	6.0)4	13.74	1.2	26	0		0	7					
2001-Oct-23	11:55	5.32	8.27	7.0)4	13.74	1.1	15	0		0	1					
2001-Oct-23	11:56	6.48	8.28	8.0)5	18.32	1.	1	0		0						
2001-Oct-23	11:57	7.58	8.27	9.0)5	32.05	1.1	12	0		0						7-
2001-Oct-23	11:58	8.65	8.28	10.0	06	64.1	1.0		0		0	\neg					
2001-Oct-23	11:59	9.73	8.27	11.0	07	178.6	1.		0		0						
2001-Oct-23	12:00	9.73	8.27			178.6	1.		0		0		shutdo	wn			
2001-Oct-23	14:49	0.	0.	0.		-3805	0		0		0	\dashv		-			
2001-Oct-23	14:49	0.	0.	0.		-3805	0		0		0	1	ill tubi	ng 4 bl	bls bri	ne	
2001-Oct-23	14:50	0.	0.	0.		-3805	0		0	_	0			٠. ٦			
2001-Oct-23	14:50	0.	0.	0.		-3805	0		0	-+	0						
2001-Oct-23						 	 										
2001-Oct-23 2001-Oct-23	14:50 14:50	0. 0.	0.	0.		-3805 -3805	0		0		0		Reset 1	Volum	e		

Well			Film		Servi	ce Date	Customer			Job Number
E.	Fisher#2	2-26A4	Α Α	ltamont - Bluebell	0.	1295-Oct-22	FL	YING J OIL & G	AS, INC	2206735231
Date	Time	CumVol	Density	Elapsed Time	Pressure	TotFlowrate				Message
	24 hr clock	bbl	ppg	min	psi	bpm				
2001-Oct-23	14:51	0.172	7.93	1.16	-4.58	0.168	0	0		
2001-Oct-23	14:52	0.25	8.	2.16	0.	0.	0	0		
2001-Oct-23	14:53	1.22	8.	3.17	119.	2.31	0	0		
2001-Oct-23	14:54	3.52	8.02	4.18	192.3	2.27	0	0		
2001-Oct-23	14:55	3.52	8.02	4.18	192.3	2.27	0	0	shutdown	wait up tub
2001-Oct-23	14:55	3.52	8.02	4.18	192.3	2.27	0	0	[CumVol]=	=4.487 bbl
2001-Oct-23	14:55	3.52	8.02	4.18	192.3	2.27	0	0	Reset Vol	ume
2001-Oct-23	14:55	0.	13.97	5.18	22.89	0.	0	0		
2001-Oct-23	14:56	0.	13.	6.19	22.89	0.	0	0		
2001-Oct-23	14:56	0.	13.	6.19	22.89	0.	0	0	pacer 2 bi	ols fresh
2001-Oct-23	14:57	0.601	15.84	7.19	151.1	2.18	0	0		
2001-Oct-23	14:58	0.601	15.84	7.19	151.1	2.18	0	0	slurry 40 s	sks (8 bbls)
2001-Oct-23	14:58	3.45	16.16	8.2	361.7	2.86	0	0		
2001-Oct-23	14:59	6.35	15.89	9.2	293.	2.9	0	0		
2001-Oct-23	15:00	9.28	15.59	10.21	178.6	2.94	0	0		
2001-Oct-23	15:01	9.28	15.59	10.21	178.6	2.94	0	0	start displ	acement
2001-Oct-23	15:01	12.26	12.59	11.22	50.37	2.99	0	0	2 bbls fres	sh
001-Oct-23	15:02	15.26	8.18	12.22	18.32	2.97	0	0	12 bbls br	ine
2001-Oct-23	15:03	18.25	7.1	13.23	18.32	2.97	0	0	total 14 bt	ols
2001-Oct-23	15:04	21.25	13.03	14.24	73.26	2.94	0	0		
2001-Oct-23	15:05	24.2	14.17	15.24	228.9	2.92	0	0		
2001-Oct-23	15:06	24.2	14.17	15.24	228.9	2.92	0	0	shutdown	
2001-Oct-23	15:18	0.	0.	0.	-3805	0.	0	0	reverse ou	ıt
2001-Oct-23	15:19	0.758	13.11	1.01	100.7	2.86	0	0	20 bbls br	ine
2001-Oct-23	15:20	4.5	13.09	2.01	402.9	3.77	0	0		
2001-Oct-23	15:21	8.3	13.13	3.02	416.7	3.79	0	0		
2001-Oct-23	15:22	12.1	13.15	4.02	421.2	3.77	0	0		
2001-Oct-23	15:23	15.89	13.17	5.03	444.1	3.77	0	0		
2001-Oct-23	15:24	19.7	13.21	6.04	407.5	3.77	0	0		
2001-Oct-23	15:24	19.7	13.21	6.04	407.5	3.77	0	0	shutdown	
2001-Oct-23	15:37								4th plug s	et
001-Oct-23	15:38								done for th	ne day
					Post Job	Summary				
		erage Pump		bpm				olume of Flui	-	bbl
Siurry	ı	N2	Mud	Maximun		Total Slurry	Muđ		Spacer	N2
3					4	8			6	
		Treating Pre						Breakdown F	Fluid	
Maximum	Final	Averag		Plug to Break	down	Туре	į.	Volume		Density
400		200				1		:	bbl	15.8 lb/gal
Avg. N2 Percent	1	Designed Slurr	·	Displacement	1	Vater Temp		Circulated to S		
	%		8 bbl		bl 50	°F	Washed	Thru Perfs	То	ft
Arresamen en Arri	harizad E	Representative	i i	Dowell Supervis	~		1			

Oct 23,2001 WRS3 v3.2-SR Page 2 of 2



Schlumberger

Cementing Service Report



Job Number 2206735231 FLYING JOIL & GAS, INC Job Start **Dowell Location** Location (legal) Well 2001-Oct-24 Sec. 26 T1S R4W Vernal, UT E. Fisher 2-26A4 Well TVD Bit Size Well MD Formation Name/Type Deviation Field 11,194 ft 11,194 ft Wasatch Altamont - Bluebell внст Pore Press. Gradient BHST State/Province BHP County psi/ft 205 °F 165 °F Utah psi Duchesne Casing/Liner Drilled For Service Via Rig Name Depth, ft Size, in Weight, lb/ft Grade Thread Land Oil & Gas N80 8RD 29 Well Class Well Type 11194 Offshore Zone K55 8RD 3042 9.63 Workover Old Tubing/Drill Pipe Plastic Viscosity Max. Density **Drilling Fluid Type** Weight, lb/ft Grade Thread Depth, Size, in lb/gal ср N80 N/A 10400 2.875 6.5 Job Type Service Line Plug & Abandon Cementing Max. Allowed Ann. Pressure WellHead Connection Perforations/Open Hole Max. Allowed Tubing Pressure Bottom, ft No. of Shots Total Interval Top, ft psi 2 7/8" 6.5# T/S psi Service Instructions Diameter Plug To Abandon As Per Procedure With 190 Sacks G + .25% D013, & 550 Sacks G + 2% S001 On the Side. Need 100' 1" Pipe. 1st Plug Thru Retainer in 150 Sacks Below & 40 Sacks On Top. Fill annulus of 7" with 3 bbls. Fill 100' Packer Depth Displacement Packer Type Treat Down of 7" with G + 2% S1. ft Tubina Annular Vol. OpenHole Vol Tubing Vol. Casing Vol. bbl bbl bbl Squeeze Job Casing/Tubing Secured 1 Hole Volume Circulated prior to Cementing **Casing Tools** Squeeze Type Shoe Type: None Lift Pressure: 0 psi Tool Type: Shoe Depth: Pipe Rotated Pipe Reciprocated 11194 ft Top Plugs: **Bottom Plugs:** O Stage Tool Type: () Tool Depth: ft No Centralizers O Stage Tool Depth: Tail Pipe Size: in Oft Cement Head Type: Collar Type: Tall Pipe Depth: ft Leave Location: None Arrived on Location: Job Scheduled For: Sqz Total Vol: bbl Collar Depth: 10:00 2001-Oct-24 14:00 2001-Oct-24 CMT DENS 0 Volume Message Date Time Treating Flow Rate Pressure 24 hr bbl/min bbl lb/gal Đ 0 0 pei 7.96 0 0 0 11:42 0 0.0 0.0 2001-Oct-24 0 0 0 hold safety meeting 0.0 15.20 2001-Oct-24 11:43 0 0.0 0 15.74 0 0 weight up 2001-Oct-24 11:44 0 0.0 0.0 pressued up had to change pipe 2001-Oct-24 11:44 2001-Oct-24 5 0.4 0.0 15.75 0 0 0 11:44 0.2 15.58 0 0 0 2001-Oct-24 11:45 5969 0.0 15.78 0 0 0 0.0 0.2 2001-Oct-24 23 11:46 0 0 n 0.2 14.57 2001-Oct-24 12:00 -5 0.0 14.54 0 0 0 2001-Oct-24 12:01 -5 0.0 0.2 0 0 0 2001-Oct-24 12:02 -5 0.0 0.2 14.51 41 0.5 0.3 14.51 0 0 0 pump fill annulus with 3 bbls 2001-Oct-24 12:03 0 O 0 0.8 14.56 2001-Oct-24 12:04 23 0.5 2001-Oct-24 0 0 0 run pipe for casing 0.5 1.3 16.02 12:05 18 0 0 0 2001-Oct-24 12:06 46 0.5 1.8 15.86 15.53 0 0 0 137 0.9 2.6 2001-Oct-24 12:07 o 0 15.81 0 2001-Oct-24 12:08 23 0.0 3.1 0.0 3.1 13.58 0 0 0 12:22 -5 2001-Oct-24 0 0 0 3.1 13.54 2001-Oct-24 -5 0.0 12:23 0 -5 0.0 3.1 13.34 0 0 2001-Oct-24 12:24 0 4.0 0 0 2001-Oct-24 12:25 23 1.1 13.39 0 0 0 clean tub 23 0.0 4.0 9.14 2001-Oct-24 12:26 0 0 2001-Oct-24 -9 0.0 4.4 2.50 0 12:27

Well			F		1	rvice Date	Customer	YING J OIL & GA	ve inc	Job Number:		
E.	Fisher #2	2-26A4	Ait	amont - Bluebel		01297-Oct-24						
Date	Time	Treating Pressure	Flow Rate	Volume	CMT DEI	NS 0	0	0		Message		
	24 hr clock	psi	bbi/min	bbi	Ib/gal		. 0	0				
2001-Oct-24	12:28	-14	0.0	4.4	2.50	0	0	0				
2001-Oct-24	12:48	-9	0.0	58.6	9.27	0	0	0				
2001-Oct-24	12:49	-14	0.0	58.6	11.83	0	0	0				
2001-Oct-24	12:50	-9	1.1	58.8	14.03	3 0	0	0	weight up			
2001-Oct-24	12:51	46	1.1	59.9	15.11	0	0	0	fill 7' casing	100 "		
2001-Oct-24	12:52	27	1.3	61.1	15.99	0	0	0				
2001-Oct-24	12:53	27	1.3	62.3	15.83	3 0	0	0				
2001-Oct-24	12:54	27	1.3	63.6	15.84	1 0	0	0				
2001-Oct-24	12:55	23	1.3	64.9	15.83	3 0	0	0				
2001-Oct-24	12:56	23	1.3	66.2	16.01	0	0	0				
2001-Oct-24	12:57	18	1.3	67.5	15.89	0	0	0				
2001-Oct-24	12:58	18	1.3	68.8	15.91	0	0	0				
2001-Oct-24	12:59	18	1.7	70.3	15.83	3 0	0	0				
2001-Oct-24	13:00	18	1.7	72.1	16.28	3 0	0	0				
2001-Oct-24	13:01	18	1.7	73.8	15.73	3 0	0	0				
2001-Oct-24	13:02	18	2.7	76.1	15.64	4 0	0	0				
2001-Oct-24	13:03	18	3.7	79.3	15.62	2 0	0	0				
2001-Oct-24	13:04	348	1.4	81.2	15.55	5 0	0	0				
2001-Oct-24	13:05	14	0.0	82.1	15.07	7 0	0	0				
2001-Oct-24	13:06	9	0.0	82.1	14.6	0	0	0	job complet	e		
					Post J	ob Summary						
	Α	verage Pum	p Rates,	bpm				olume of Flui		obl		
Slurry		N2	Mud	Maxim	um Rate	Total Slurry	Mud		Spacer	N2		
1.3					7	12		0	0			
		-	essure Sumr					Breakdown i		n th		
Maximum	Final	Averag		,	akdown	Туре	1	Volume	ı	Density		
800	0			0		<u></u>		_	bbl	15.8 lb/gal		
Avg. N2 Percer	- 1	Designed Slur	-	Displacement		ix Water Temp			Surface? Volum			
	%		bbl			45 °F	Washe	d Thru Perfs	То	ft		
Customer or Au	ıthorized	Representative	•	Dowell Super	visor	_				T tob Commissed		
			Rich, Larry			Foo	ote, Brian	Circulation	Lost	Job Completed		

É

Schlumberger



Well E. Fisher 2-26A4
Field Altamont-Bluebell

Engineer Brian Foote

Country United States

Client Flying 3

SIR No.

Job Type Plug to abandon

Job Date 10-24-2001

