(October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FOR APPROVED OMB NO 1004-0137

Expires December 31, 1991
5 LEASE DESIGNATION AND SERIAL NO.

ŝ
;
DIS

			BUREAU OF L	AND MANAGEME	NT	• • • • • • • • • • • • • • • • • • • •	0 4 2000	5 LE		ON AND SERIAL NO.	9	5
WELL (COMPL	ETION OR	RECOMPL	ETION REP	ORTAN	D.L.O	G Henes Field Of	elment	SF-077648	E OR TRIBE NAME	RCVD APR 15'09	CONS. DIV
la TYPE O		OIL	GAS I			mmgr	om Fleio Oi	iii Se			R 1	ល្ម៉
b. TYPE O	F COMPLET			4	-		_	7 UN	IT AGREEMENT	NAME	- <u>e</u>	g
	NEW WELL	WORK DEEP	PLUG BACK	DIFF HESVR X Other	Recomp	lete		8 FAI	RM OR LEASE N	AME, WELL NO	-8	데
	W.C.J.			neown			•	1	Davis 16		<u>ව</u>	
	OF OPERATO		0 0- ID					9 API	WELL NO	40		
		Resources Oil & (EPHONE NO	Jas Co., LP					10 FI	30-045-207 ELD AND POOL,		_	
P	O BOX 428	39, Farmington, N		05) 326-9700					Aztec PC/E	Basin FC/ Glades E9		
				ance with any State re	equirements)*			1		BLOCK AND SURVEY		
At surfac At Botto		(NWSW), 1630 ¹	FSL & 875' F	WL ·					Sec. 1 T31	N R12W NMPM		
		eported below	Same as abo	ve						•		
At total o	lepth Sa	ame as above										
				14 PERMIT NO.	DATE ISS	SUED		1	DUNTY OR PARISH	13 STATE		
						,			San Juan	New Mexico	_	
15. DATE SP	3/12/71	03/14/7		COMPL (Ready to prod. 04/03/09	.}	GL ELEV	ATIONS (DF, RKE 6360	K B	6372	19. ELEV CASINGHEAD		
	EPTH, MD &T\		BACK T.D., MD.&TVE	22. IF MULTIPLE (23. INTE	RVALS		Y TOOLS	CABLE TOOLS	_	
3080'		306	0'	HOW	MANY*	DHIL	LED BY	Yes				
	TION INTERV			M, NAME (MD AND TVD		·			25 WAS DIRECT		_	
Basin	Fruitland	Coal 2726'-290	8'						SURVEY MA	ADE		
		THER LOGS RUN							WELL CORED		_	
GR/C	NL/CCL		·····						no		_	
28.		T		CASING RECORE							_	
CASING SI: 8 5/8"	ZE/GRADE	WEIGHT, LB./FT	DEPTH SET (M	12-1/4"	100sx(563		CEMENTING REC	ORD	A	MOUNT PULLED	-	
4 1/2"		10.5#	3070'	6 3/4"	350sx(196						_	
			ļ								_	
29.		LINER R	ECORD		30.			TUBI	ING RECORD		-	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMEN	T* SCREEN (MD)	SiZI		DEPTH SET			CKER SET (MD)	_	
					2-3/8",4.7	# J-55	2932'				_	
31 PERFORA	TION RECOR	D (Interval, size and num	iber)	32.		ACID. SH	OT, FRACTURE	. CEMEN	IT SQUEEZE. E	TC.	-	
LFC @ 3 S	PF w/ .42			2841'-2908'		Acidize	d w/ 12 bbl 1	5% Forn	nic acid		_	
2841'-2908		51 Holes		07001 07001						/40 Bardy Sand w/ 229	6500a	cf N
FC @ 2 SP 2726'-2797		52 Holes		2726'-2780'			d w/ 12 bbl 1! 145488 gal 7			0/40 Bardy Sand w/ 21	31600	scf N
FC @ 3 SP											_	
2754'-2780)'	27 Holes	130 Holes Tot		PRODUCTION	Acidize	d & Frac w/ F	riutiand	Sand		-	
33. DATE FIRST PR	ODUCTION	PRODUC	CTION METHOD (FIG	owing, gas lift, pumpings		тр)		ŢV	WELL STATUS (P	roducing or shut-in)	-	
SI		LIGHT TEATER	Louis ours Tr	Flowing					SI			
DATE OF TEST		HOURS TESTED	[[1	PROD'N FOR OIL		GASMC		WATER		GAS-OIL RATIO		
3/31/09 LOW TUBING	PRESS.	1 CASING PRESSURE	1/2"	OILBBL	GASMC		mcf/h WATERBB	1.00 L	ob/n	OIL GRAVITY-API (CORR.)	-	
			24-HOUR RATE		1	1						
N/A 34 DISPOSITI	ON OF GAS (S	FCP-36# Sold, used for fuel, venter	d, etc)	0	<u> </u>	mcf/d	24	bbl/d	EST WITNESSEE	BY	-	
To be sold	. Waiting			e can first delive	er.			ľ				
35 LIST OF A		/Danie DV/CI	dos EC 0	nesinala DUO	# 44.40 P	- do : -4!	an Florence d		. Values at		-	
				nmingle DHC and correct as determined			on rigured	using	voiumetr	ics.	•	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	$\frac{1}{2}$)									
SIGNED	K	フ <i>-</i> /	TITL F	Regulatory Te	chnician			DATE		4/6/2009		

*(See Instructions and Spaces for Additional Data on Reverse Side) Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

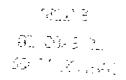
ACCEPTED FOR FESTIVA

APR 13 2009

NWOCD

50

FARMINGTON FIELD CYFICE



Ojo Alamo	1055'	1095'	White, cr-gr ss.	Ojo Alamo	1055'
Kirtland	1095'	2500'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	1095'
			Dk gry-gry carb sh, coal, grn silts, light-med gry, tight,		
Fruitland	2500'	2935'	fine gr ss.	Fruitland	2500'
Pictured Cliffs	2935'	3040'	Bn-Gry, fine grn, tight ss.	Pictured Cliffs	2935'
Lewis	3040'	nde	Shale w/siltstone stringers	Lewis ,	3040'
Huerfanito Bentonite	nde		0 White, waxy chalky bentonite	Huerfanito Bentonite	nde
Chacra		0	0.Gry fn grn silty, glauconitic sd stone w/drk gry shale	Chacra	0
Mesa Verde		0	0 Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	0
Menefee		0	0 Med-dark gry, fine gr ss, carb sh & coal	Menefee	′ 0
			Med-light gry, very fine gr ss w/frequent sh breaks in		
Point lookout		0	0 lower part of formation	Point lookout	0
Mancos		0	0 Dark gry carb sh.	Mancos	0
			Lt gry to brn calc carb micac glauc silts & very fine gr		
Gallup		0	0 gry ss w/irreg.interbed sh	Gallup	0
Greenhorn		0	0 Highly calc gry sh w/thin lmst.	Greenhorn	0
Graneros		0	0 Dk gry shale, fossil & carb w/pyrite incl.	Graneros	0
			Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin		
Dakota		0	sh bands clay & shale breaks	Dakota	0

(October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

APR Suppress December 31, 1991 Expires December 31, 1991 December 31, 1991

LOH ML	LUOVED
OMB NO	1004-0137

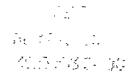
UU	5 LEASE DESIGNATION AND SERIAL NO	_		
	SF-077648	Ö	⇒.	
d C	Fire on tribe name	215	Ē.	Ç.
	7 UNIT AGREEMENT NAME	-⋤	Æ	L

				Bu	eau of L	and Mon		SF-077648		~~~ ~~	>
WELL COM	PLETION OR	RECOMPLE	TION REPO	ORT AN	PILDG	on Field	Office	JOHAN, ALLOTTE	E OR TRIBE NAME	#4	5
1a TYPE OF WELL	OIL.	L GAS WELL X	DRY Other				,			G_	<u>છ</u>
b TYPE OF COMPI	ETION.						7 UNI	TAGREEMENT	NAME	RCVD APR 15 (OIL CONS. DIV
METT NEM	WORK DEE OVER EN	P. PLUG BACK	DIFF RESVR X Other	Recomp	lete		8. FAR	M OR LEASE N	AME, WELL NO	- <u>-</u>	
								Davis 16		_ਲੂ	
2 NAME OF OPER	ATOR In Resources Oil &	Gas Co. I P						WELL NO. 30-045-207	'42		
3 ADDRESS AND		<u> </u>			· · · · · · · · · · · · · · · · · · ·			ELD AND POOL.		-	
	1289, Farmington, I ELL (Report location cl		326-9700		· · · · · · · · · · · · · · · · · · ·				Basin Fe/Glades FS	_	
	L (NWSW), 1630	•		juirements)			1	RAREA	BLOCK AND SURVEY		
At Bottom	_ (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.02 0 0 0 1 11	_				1	Sec. 1 T31	N R12W NMPM		
` At top prod interv	al reported below	Same as above									
At total depth	Same as above						l				
		157	. PERMIT NO	DATE ISS	SHED		12 00	OUNTY OR	13 STATE	_	
		1'*	. FERMIT NO		OCLD		4	ARISH	13 STATE		
15 DATE SPUDDED	16 DATE T D REACHE	D III DATE CON	APL. (Ready to prod.)	1	In ELEVAT	ONS (DF, RKB		San Juan	New Mexico 19 ELEV CASINGHEAD		
03/12/71	03/14/7	-	04/03/09		GL	6360	KB	6372	19 ELEV CASHIGHEAD		
20. TOTAL DEPTH, MD	&TVD 21 PLUG,	BACK T.D., MD &TVD	22 IF MULTIPLE CO		23. INTERVA		ROTARY	TOOLS	CABLE TOOLS	_	
3080'	306	30 '		3	97.11.22		Yes				
24 PRODUCTION INTE	RVAL (S) OF THIS COMPI	ETION-TOP, BOTTOM, I	NAME (MD AND TVD)*					25 WAS DIRECT		_	
	and Sand 2709'-2	2718'						no		_	
26 TYPE ELECTRIC AN							i	WELL CORED			
28	<u> </u>		CASING RECORD	(Report all str	inas set ın we	ell')	1	110		-	
CASING SIZE/GRADE		DEPTH SET (MD)	HOLE SIZE	TOP OF	CEMENT, CEN	IENTING REC	ORD	A	MOUNT PULLED		
8 5/8" 4 1/2"	24# 10.5#	112' 3070'	12-1/4"	12-1/4" [100sx(563cf)] 6 3/4" [350sx(1969cf)]						-	
	1,1,1,1									_	
29	LINER	RECORD	<u> </u>	30.			Titel	NG RECORD		-	
SIZE TOP (SACKS CEMENT*	SCREEN (MD)	SCREEN (MD) SIZE DEPTI-		DEPTH SET				_	
				2-3/8",4.7	# J-55 2	932'				_	
31 PERFORATION REC	ORD (Interval, size and nu	mber)	32.	<u> </u>	ACID, SHOT	FRACTURE	, CEMEN	T SQUEEZE, I	ETC.	-	
F\$ @ 1 SPF w/ .4 2709'-2718'	2" 9 Holes									_	
2/09-2/10	9 notes		2709'-2718'		Acidized	w/ 12 bbl 1	5% Forn	nic acid		-	
					Frac w/ 14	15488 gal 7	5Q GF v	w/ 131591# 2	0/40 Bardy Sand w/ 21	31600	scf N2
		9 Holes Total	`		Acidized	& Frac w/ F	rlutland	Coal		-	
33. DATE FIRST PRODUCTION	Y PRONI	OCTION METHOD (Flowing		RODUCTION	•				Producing or shut-in)	_	
SI		, o , , o	Flowing	io and type of pe	,			SI	roducing or sna-in)		
DATE OF TEST	HOURS TESTED		OD'N FOR OILB	BL	GASMCF		WATER	IBBL	GAS-OIL RATIO	-	
3/31/09	1	1/2"		0	1 m	cf/h	0.08 8	obl/h	,		
FLOW TUBING PRESS.	CASING PRESSURE	CALCULATED C	ILBBL	GASMC	F	WATERBB	L		OIL GRAVITY-API (CORR)	-	
N/A	FCP-36#		0	20	mcf/d	2	bbl/d				
34. DISPOSITION OF GA			on fluct dellers					EST WITNESSE	D BY	_	
To be sold. Waiti		o pe set detore (an iirst delive	r.			L			-	
This is a Aztec						Figured	using	Volumet	rics.	_	
36. I hereby certify that the	roregoing and attached in	rormation is complete and	correct as determined	rrom ali availab	e records						
SIGNED		TITLE	Regulatory Tec	chnician			DATE		4/6/2009)	

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

APR 13 (17) PLANSFONFIELD OFFICE



Ojo Alamo	1055	1095	White, cr-gr ss.	Ojo Alamo	1055'
Kirtland	1095'	2500'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	1095'
•			Dk gry-gry carb sh, coal, grn silts, light-med gry, tight,		
Fruitland	2500'	2935'	fine gr ss.	Fruitland ·	2500'
Pictured Cliffs	2935'	3040'	Bn-Gry, fine grn, tight ss.	Pictured Cliffs	2935'
Lewis	3040'	nde	Shale w/siltstone stringers	Lewis	3040'
. `	nde		0 White, waxy chalky bentonite	Huerfanito Bentonite	nde
Chacra		0	0 Gry fn grn silty, glauconitic sd stone w/drk gry shale	Chacra	0
Mesa Verde		0	0 Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	0
Menefee		0	0 Med-dark gry, fine gr ss, carb sh & coal	Menefee	0
			Med-light gry, very fine gr ss w/frequent sh breaks in		
Point lookout		0	0 lower part of formation	Point lookout	0
Mancos		0 .	0 Dark gry carb sh.	Mancos	0
			Lt gry to brn calc carb micac glauc silts & very fine gr		
Gallup		0	0 gry ss w/irreg.interbed sh	Gallup	0
Greenhorn		0	0 Highly calc gry sh w/thin lmst.	Greenhorn	0
Graneros		0	0 Dk gry shale, fossil & carb w/pyrite incl.	Graneros	0
			Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin		
Dakota		0	sh bands clay & shale breaks	Dakota	0