## DEPARTMENT OF THE INTERIOR JUL 2 2 2008

BUREAU OF LAND MANAGEMENT

FOR APPROVED OMB NO 1004-0137

Expires: December 31, 1991

5 LEASE DESIGNATION AND SERIAL NO

								<u>meau or Lan</u> i	U ividi	ragemen	1	00A 01 -044	0200-0				
WELL	COMP	LETIO	NORI	RECOMP	PLE	TION	REP	ORTIAND	ILO	G≠mœ	6. IF	NDIAN, ALLOTTE	E OR TRIBE NAME				
1a TYPE C	OF WELL.		OIL	GAS WELL	Χİ	DRY	Other	<del></del>			}						
			WELL	WELL L	_	L				•	7 UN	IT AGREEMENT	NAME				
b TYPE OF COMPLETION.  NEW XX WORK DEEP. PLUG DIFF COMP												NMMM-120 866-FC 8. FARM OR LEASE NAME, WELL NO.					
	NEW WELL	X WORK OVER	DEEP-	PLUG	. 1	DIFF RESVR	Other				8. FA	RM OR LEASE N	AME, WELL NO.				
			Fogelson 4 100														
2 NAME	OF OPERA	TOR									9 API WELL NO						
В	URLING	TON RESC	DURCES	OIL & GAS	OMP	ANY		_			1	30-045-346	<sup>26</sup> - 005 l				
	_	ELEPHONE									10 F	ELD AND POOL,	OR WILDCAT				
PO BOX 4289, Farmington, NM 87499 (505) 326-9700												Basin Fruitland Coal					
4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*												11 SEC , T , R., M., OR BLOCK AND SURVEY					
At surfa	ice	Unit P (SE	OR AREA														
			Sec. 4 T29N R11W, NMPM														
At top p	rod interva	al reported b	elow	Same as	abov	ve					RCVD JUL 28 '08						
A t tested	danèh	Same as	e ahove								OIL CONS. DIV.						
At total	depth	Came as	above								NICT 3						
14 PERMIT NO								O DATE ISSUED				12. COUNTY OR 13. STATE					
					1		1				PARISH		{				
								<u> </u>			San Juan		New Mexico				
15 DATE SI		16. DATE T		- 1		IPL (Ready to prod)			18. ELEVATIONS			BR, ETC )*	19 ELEV CASINGHEAD				
5/7/08		5/29/			7/17/0				GL	5789'	KB	5800'					
20 TOTAL	DEPTH. MD	&TVD	21 PLUG, I	BACK T.D., MD &	CVT	22. IF MUL	TIPLE C			TERVALS RILLED BY	ROTAR	Y TOOLS	CABLE TOOLS				
2	288'		2228	•		1	1	MAI	"	KILLED BY	ممدا		1				
		RVAL (S) OF		LETION-TOP, BO	TTOM	NAME (MI	T GWA	<i>D</i> /,•	ــــــــــــــــــــــــــــــــــــــ		yes	25. WAS DIREC	TIONAL				
24 111000	0110111111			eenow or, b	J 1 1 O M	, TO WILL (MIL	J 7410 1 1	,				SURVEY MA					
		nd Coal -		022'							:		No				
		ID OTHER LC									27. WA	WELL CORED					
Gam	ma Ray	/Casing	Collars										No				
28					C	ASING RE	CORD	Report all string	s set in	well)							
CASING SIZE/GRADE   WEIGHT, LB /FT.   DEPTH SET (MD					(MD)	HOLE	SIZE	TOP OF CE	MENT. C	EMENTING RECO	ORD	AN	OUNT PULLED				
7" J-5		20#		138'		8 3/4"		surface; 34 sx (5		(55 cf)		3 bbls					
4 1/2" J-55		10.5#		24484		6 1/4"		TOC surf; 199 sx		sx (373 cf)		30 bbls					
				22.2	<u></u>	<u> </u>											
29.			LINER RE					30.	<del></del>		TUBING RECOR						
SIZE	SIZE TOP (MD)		TOM (MD)	SACKS CEMENT*		SCREEN (MD)		SiZE 2-3/8", 4.7#	DEPTH SET (		(MD) P/		ACKER SET (MD)				
	<del> </del>			<del> </del>				2-3/6 , 4./#		2012			<del></del>				
31 PERFOR	RATION REC	ORD (Interva	i, size and nu	ımber		32		ACI	D SHO	T, FRACTURE,	CEME	NT SOLIFEZE E	TC				
32" @ 2		•		•							rmic acid. Frac w/108 bbls 75Q 25#						
LFC 2009		= 26 hole	98								# 20/40 Brady Sand						
							N2 = 593,200 SCF										
UFC 1886	S' - 1898'	, 1910' -	1918' = 4	10 holes						bbls 10% forr	mic acid. Frac w/505 bbls 75Q 25#						
.32 @ 1 S						linear , w/102,953				r , <mark>w/102,953#</mark>	# 20/40 Brady Sand						
UFC 1848	3' - 1842'	, 1807' 17	799' = 14	holes		N2 = 1,629,100 SC				<b>F</b>							
						<u> </u>											
Total hole	98 = 80					<b></b>											
33.						L	- 66	ODUCTION	L								
DATE FIRST F	RODUCTIO	Ñ.	PRODUC	CTION METHOD	(Flowing	g, gas lift, pu		ze and type of pum	φ)			WELL STATUS (F	roducing or shut-in)				
SI W/O Fac	cilites	1				Flowing	g				- (	SI ·					
DATE OF TES		HOURS T	ESTED	CHOKE SIZE		D'N FOR	OIL-B	BL.	GAS	MCF	WATE	R-BBL	GAS-OIL RATIO				
		1			TEST	T PERIOD	1		1	ſ							
7/16/0			4 hrs	1/2"			<u> </u>	0	96 m		1 bw						
LOW TUBIN	G PRESS	CASING F	PRESSURE	CALCULATED		L-BBL	1	GASMCF		WATER-BB	L		OIL GRAVITY-API (CORR.)				
61 20	<b>.</b> 4	61 20	104	24-HOUR RATE		^		E7E	Ì	24 buses							
SI - 20 34 DISPOSI		S (Sold used		d elc )	ــــــــــــــــــــــــــــــــــــــ	0		575 mcfd		24 bwpd	<del></del> ,	TEST WITNESSE	n ev				
J. J		To be		,, -							Ì	FOI MILIMEDSE	001				
35. LIST OF	ATTACHME		, soid					<del>~</del>		<del></del>							
This is a si			d Coal w	all .													
					nolete a	and correct a	s determ	ined from all availa	able reco	ords							
/	11	///			p.5000			un avane		<b>-</b>							
SICNED :	the		1	a	TIE	Dogular	on, To	hnician			DATE	7/24/09					
SIGNED /	700	C >	100 1	1	ITLE	Regulat	ory rec	- mincigii			DAIL	7/21/08					

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.

FARMINGTON FIELD OFFICE

NMOCD



API # 30-045-34626			Fogelson 4 100	1 1			, , ,
Ojo Alamo	676'	850'	White, cr-gr ss.		Ojo Alamo		676'
Kirtland	850'	1726'	Gry sh interbedded w/tight, gry, fine-gr ss.	H	Kirtland		850'
Fruitland	1726'	2044'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	F	ruitland		1726'
Pictured Cliffs	2044'	i	Bn-Gry, fine grn, tight ss.	F	Pic.Cliffs		2044'

118.00

-0002/

5-8-828 OKT - 108MIN