Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE (See other in

FOR APPROVED OMB/NO. 1004-0137

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

								T.)	's remote	- 11	2: 53		NMSF07904	5
WELL C	OMPL	ETIO	N OR F	₹EC	OMPL	.E1	ION F	REPO	ORT AND	LOC	3*	6. IF I	NDIAN, ALLOTTE	EE OR TRIBE NAME
1a. TYPE OF	WELL:		OiL		GAS X		DRY	Other						
h 7005 05		TION.			··- -							7. UN	IT AGREEMENT	-
b. TYPE OF		T	DEEP-	$\overline{}$	PLUG		DEFF.	1					Northeast Bl	anco Unit IAME, WELL NO.
	METT >	OVER	L EN		BACK		RESVR	Other			· a	0. FA		
2. NAME O	E ODERAT	OB								<u> </u>	7.73	0.40	Northeast Bl	anco Unit #57M
			OURCES O	SI 2	GAS CON	JΡΔ	NY					9. AP	30-045-3028	22
3. ADDRES					(3 10 00)	VIII 7 V			The state of the s	_^েই	4.1	10. FI	ELD AND POOL	
			ington, NM				326-97		195 AN	$\delta \gamma_{n}$		1	Basin Dakot	28
4. LOCATIO	ON OF WE	LL (Report	location cle	arty ar	nd in accon	dance	e with any	State re	quirement)	14.	1. 3	11. S	EC., T., R., M., O	R BLOCK AND SURVEY
At surfac	• 6	60°FSL, 1	1980'FEL					i			A A	9	OR AREA	
									The Co		· To sy	ľ		
At top pri	od. interval	reported b	volow							₩.	\mathcal{I}		Sec.21, T-3	1-N, R-7-W
At total d	anth.													
AL LOCAL C	Фрин									13				
					[14.	PERMIT N	Ο.	DATE ISSUE	D		12. C	OUNTY OR	13. STATE
												ا ا	PARISH	
15. DATE SPU	JDDED I1	B. DATE T	D. REACHED		17. DATE	OMP	L. (Ready t	o prod. \	L	18. FI F	VATIONS (DF, RI	KB RT	San Juan BR. ETC.1°	New Mexico 19. ELEV. CASINGHEAD
11/2/20			/2001			/19 <i>/</i> 2		•,		ŀ	6379'GL. 639			16. ELLY, CASHGIEAD
20. TOTAL DE	PTH, MD &1	IVD	21. PLUG, B	ACK T.	D., MD &TV		22. IF MULT			23. INTE	RVALS		Y TOOLS	CABLE TOOLS
8050'			7986					HOW M	ANY*		LLED BY	l		1
24. PRODUCT	TION INTERV	VAL (S) OF 1			OP. BOTTO	M. N/	ME (MD AN	D TVD)		0-8050	J.	yes	25. WAS DIREC	CTIONAL
						,		,					SURVEY N	
	952' Dak		00 51 11						· · · · · · · · · · · · · · · · · · ·					No
26. TYPE ELE				. n			ODL OF					27. WA	S WELL CORED	
	iduction, (Jomp. Ne	eutron-Litho	Den	ISITY, MICE							<u> </u>		No
28. CASING SIZ	EMPARE	LWEIGH	т, LB./FT.	- PC-1	TH SET (N		ASING RE	-	Report all strings					
9 5/8	EGRADE	32.3		- DEI	231'	10)		1/4	TOP OF CER	206 CL	MENTING RECO	JKU	 	AMOUNT PULLED
7	-	20#			3516'			3/4		1080			-	
4 1/2		10.5#	£ & 11.6#		8046'		6	1/4		594 a	ı. Ft.			
			I INCO DE	000										
29. SIZE	TOP (MI	n) BO1	LINER REG		SACKS CEMENT		SCREE	I (MD)	30. SIZE	DEPTH SET (MD) 7916'			JBING RECOR	
- SIZE	TOP (MIC	" ~	TTOM (MD)	MD) SACKS CEMENT		<u>"</u>	SCREEN (MD)		2 3/8			(MD)	PACKER SET (MD) SN @ 7915'	
		-	l, size and nun				32.			D, SHO	T, FRACTURE			
			'819-7825',				DEF		RVAL (MD)	0400			D KIND OF MAT	
	949', 7001 929', 794		'872-7877 ' ,	, 7094	1-7900			7767-	7952	21661	bbis sik wtr, 4	10,000	# 20/40 TLC	sand
. 020-7	DEO, 104	77002												
										L				
33. DATE FIRST PE	RODUCTION		PRODUC	CHON	METHOD (F	lowing	g, gas lift, pu		RODUCTION ize and type of pum	10)	··		IWELL STATUS	(Producing or shut-in)
			1				Flowing						St	
DATE OF TEST		HOURS	TESTED	CHO	Œ SIZE		D'N FOR	OIL-E	BL	GASI	MCF	WAT	ER-88L	GAS-OIL RATIO
40440						TEST	PERIOD							.
12/19/2 FLOW, TUBING		CASING	PRESSURE	CALC	ULATED		L-BBL	<u> </u>	GAS-MCF	Ļ	WATER-BI	<u></u>		OIL GRAVITY-API (CORR.)
					OUR RATE	ľ				1	**A1EIN~DI	<u></u>		SE GIVEN I THE (WORK.)
SI 950		SI 24			_				247 Pitot gau	ıge İ				
34, DISPOSII	TION OF GA			ed, etc.)		-1						TEST WITNES	SED BY
BE 1107 05			e sold											
35. LIST OF A	ATTACHMEN													
36. 1 hereby c	ertify that/the	None foregoing a		formati	on is comple	te and	correct as	determin	ed from all available	records				· · · · · · · · · · · · · · · · · · ·
(1	- - -			•		_							n11
SIGNED	[Delta	14 (ale		TIT	LE	Regulate	ory Sur	pervisor			DATE	1/14/2002	MAT

*(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.

NFRI # MIM

UNMARY OF PORCUS &.	depth interv	all important a	SUMMARY OF POROUS ZONES: (Show all important acuse of porous) and shut-in pressures, and drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and		
FORMATION TO	TOP	MOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS, DEPTH TRUE
					+
					2210'
Ojo Alamo Kirtland	2210' 2318'	2318' 2710'	White, cr-gr ss. Gry sh interbedded w/tight, gry, fine-gr ss.	Ojo Alamo Kirtland	2318'
Fruitland	2710'	3170'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland Pictured Cliffs	2710' iffs 3170'
Pictured Cliffs	3170'	3398	Bn-Gry, fine grn, tight ss.	Lewis Huerfanito Bent	
Lewis	33981	4027'	Shale w/siltstone stringers	Chacra Cliffhouse	48 8 D
Huerfanito Benton:	Bentonite* 4027	4390'	White, waxy chalky bentonite	Menefee	5250 '
Chacra	4390'	4881'	Gry fn grn silty, glauconitic sd stone	Point Lookout Mancos	
Cliff House	4881'	5250	ss. Gry, fine-grn, dense sil ss.	Gallup Greenhorn	7589'
Menefee	52501	5526'	Med-dark gry, fine gr ss, carb sh & coal	Graneros Dakota	7628' 7768'
Point Lookout	5526	5846'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation		
Mancos	5846	1 68461	Dark gry carb sh.		
Gallup	68461	7589'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh		
Greenhorn	75891	7628	Highly calc gry sh w/thin lmst.		
Graneros	76281	7768	Dk gry shale, fossil & carb w/pyrite incl.		
Dakota	7768	8050'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks	ake	

^{*} Huerfanito Bentonite is the legal top of Mesaverde in New Mexico (North of Chacra line)