Form 3160-4 (October 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE	FOR A
(See other in-	OMB NO
structions on	Expires: De
reverse side)	Expires. De

FOR APPROVED
OMB NO. 1004/0137
Expires: December 31, 1991
5. LEASE DESIGNATION AND SERIAL NO.

SF-078506

IFI I CO	OMPLE	TION OR RE	COMPLET	ION REPO	ORT AND	LOG'	6.	F INDIAN, ALLOT	TEE OR TRIBE NAME	
a. TYPE OF V		OIL WELL	T GAS TAX	RY Other			* * * * * * * * * * * * * * * * * * * *	UNIT AGREEMEN	NAME	
		<u> </u>	,		. ,		. 7.	UNIT AGREEMEN	NI NAME	
b. TYPE OF C			7 PLUG D	IFF.	1 N= + + + + + + +		8.	FARM OR LEASE	NAME, WELL NO.	
	WELL X	OVER DEEP-		ESVROther		·	1	Hunsaker	#2M	
					, 	(9.	API WELL NO.		
NAME OF	OPERATO	R	4 C 4 C COMBAN	<i>(</i>		. YE	<u> </u>	30-045-29		
		N RESOURCES OIL	- & GAS COMPAI	<u> </u>	1/0		10	FIELD AND PO	OL, OR WILDCAT	
3. ADDRESS	AND TELL	PHONE NO. 9, Farmington, NM 8	87499 (505) 3	326-9700	m/4/7 2	000	(A)		//Basin DK	
PO NOCATION	J OF WELL	(Report location clean	y and in accordance	with any State req	uirements).		F31 11		, OR BLOCK AND SURVEY	
At surface	11	80'FSL, 1820'FEL	,	100	** CO.	CO	<u></u>	OR AREA		
				(O)	$\mathcal{O}_{i \mathcal{G}_T}$	م الم		Sec.26, T-	-31-N, R-9-W	
At top prod	i. interval re	eported below		्रर्र		,	. 🦪 📗			
tt tetel do	nth.			1	.	2/2 - 2/3	<i>y</i>			
At total de	pui		_		2000			2. COUNTY OR	T 13, STATE	
			14. F	PERMIT NO.	DATE 199HE		'	PARISH	10. 077112	
				ļ				San Juan	New Mexico	
	DDED 142	DATE T.D. REACHED	117. DATE COMP	L. (Ready to prod.)			ATIONS (DF, RKB.	RT, BR, ETC.)*	19. ELEV. CASINGHE	AD
15. DATE SPU	- 1	11-9-99	2-9-00			60	081' GL / 6094'	KB		
10-24-99 20. TOTAL DE				22. IF MULTIPLE CO	- ····	23. INTER		TARY TOOLS	CABLE TOOLS	
20. 101AL DE	, r (11, 1865 Q.			HOW M	IANY*	DRIL	LED BY	0-7670'	1	
7670'		7519'		<u> </u>					RECTIONAL	
24. PRODUCT	ION INTER	VAL (S) OF THIS COMPL	ETION-TOP, BOTTOM,	NAME (MD AND TV	/U) ⁻				Y MADE	
	1001 Mana								no	
	86' Mesa						27	. WAS WELL COF	RED no	
CBL/CC	L/GR/Am	ay Ind./Comp. Neut	ron Den./Combina	ble Magnetic R	esonance				110	
28.			С	ASING RECORD	(Report all strings	set in w	ell)		AMOUNT PULLED	
CASING SIZ	E/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEN		MENTING RECORD	2	AMOUNT POLLED	
9 5/8"		32.3#	221'	12 1/4"	 	224 cu 683 cu				
7"		20#	3158'	8 3/4" 6 1/4"		845 cu				
5 1/2"		15.5#	7665'	0 1/4	 					
		LINER RE	CORD		30.			TUBING REC		
29.	TOP (MI		SACKS CEMENT*	SCREEN (MD)	SIZE		DEPTH SET (MI		PACKER SET (MD)	
SIZE	TOP (MIL	5) 50.10(5)			2 1/16"		5488'	5547'		
							T, FRACTURE, C	ENENE SOUE	EZE ETC	
31 PERFOR	ATION REC	ORD (Interval, size and no	imber)	32.		ID, SHO	T, FRACTURE, C	EMENT SQUE	MATERIAL USED	
4459-4892					ERVAL (MD)	110.00	0# 20/40 Brad			
				4458	3-4892'	110,00	70# 20: 10 2:10	,		
				4930	9-5286'	100,00	00# 20/40 Brad	ly snd, & 2302	2 bbl sik wtr	
						1				
33.				<u> </u>	PRODUCTION	numn i		TWELL ST	ATUS (Producing or shut-in)	
DATE FIRST F	PRODUCTIO	N PRODU	CTION METHOD (FIOW		g-size and type or	ounip)		SI	•	
			12.5	Flowing	BBL	GAS-	MCF	WATER-BBL	GAS-OIL RATIO	
DATE OF TES	T	HOURS TESTED		OD'N FOR OIL			1			
2-9-00	1	1	-						OIL GRAVITY-API (CORR.)
FLOW. TUBIN		CASING PRESSURE		OIL-BBL	GAS-MC	- !	WATER-BBI	-	Sie Sieren i Air (
		01404	24-HOUR RATE		454 Pitot ga	uge				
-34 INCOME	anovora	SI 191 AS (Sold: used for fuel, ve	inted, etc.)		1	<u>. </u>		TEST	EPTED FOR F	SECUL
34, DISPUS	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	To be sold						700	JLI ICUI CONT	
35. LIST OF	ATTACHMI									
		None							MAR 1-6 90	00
36. I hereby	certify that t	he foregoing and attached	information is complet	e and correct as det	ermined from all av	aliable rec	ords		PIPALL . O EO	
		. 1 -	11-					0 4 	Constitution Life	OFFIC
SIGNED	Tam	mul Will	17- FOLK TITLE	Regulatory A	Administrator			DATE 2-14-4	GAMINGTON ELELL	
3101161	10011	11000	See Instructions		for Addition	al Date	on Reverse	Side)		
		∀ *(\$	iee Instructions	s and Spaces	TOF AUGILION	iai Dau	dono	ant of agency	of the	

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.

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 SUMMARY OF POROU drill-s'em, tests, incli recoveries): 	US ZONES: (Shuding depth int	ow all important : erval tested, cus	SUMMARY OF POROUS ZONES: (Show all important sones of porosity and contents thereof; cored intervals; and shill-sem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	38. GEOL	GEOLOGIC MARKERS	
FORMATION	10P	BOTTOM	DESCRIPTION, CONTENTS, STC.		ТОР	
				NAME	MEAS, DEPTH VI	TRUE VERT. DEPTH
Ojo Alamo	1662′	1733′	White, cr-gr ss.	Oio Alamo	16637	
Kirtland	1733′	2343′	inter		, ,	
)) ,			Kirtland	1733′	
t nitraila	2343.	2915,	Dk gry-gry carb sh, coal, grn silts, light- med gry, tight, fine gr ss.	Fruitland	2343′	
)			Pictured Cliffs	fs 2915′	
Pictured Cilis	2915,	3062'	Bn-Gry, fine grn, tight ss.	Lewis	3062′	
				Huerfanito Bent		
Lewis	3062	36441		Chacra	3990'	
		:	simple "/ Extractions pertuidate	Clifinouse	4457	
Huerfanito Bentonite* 3644'	lite* 3644'	3990'	White, waxy chalky bentonite			
)))			Menefee	4808'	
CHacta	. 0665	4457	Gry fn grn silty, glauconitic sd stone	Point Lookout	5142'	
	1		w/drk gry shale	Mancos	5498'	
CITIL HOUSE	4457	4808	ss. Gry, fine-grn, dense sil ss.	Gallup	5890'	
Menefee	4808	101		Greenhorn	7156'	
			THE STATE OF THE COURT OF WELL STATE OF THE	Graneros Dakota	7224'	
Point Lookout	5142'	5498'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation			
Mancos	54981	5890'	Dark gry carb sh.			
Gallup	5890'	7156'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh			
Greenhorn	7156'	7224'	Highly calc gry sh w/thin lmst.			
Graneros	7224'	7357'	Dk gry shale, fossil & carb w/pyrite incl.			
Dakota	7357'	7670'	It to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks	aks		

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