Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE

FOR APPROVED OMB NO. 1004-0137

	Expires: December 31, 1991	
5.	LEASE DESIGNATION AND SERIAL NO.	
	NM-04226	

			Bi	JREA	U OF LA	ND I	MANAGE	MENT	Γ				J. L	NM-04226	TARE OF MAP 140.		
WELL C	OMPI	LETIO	N OR F	REC	OMPL	ΕT	ION F	REPO	ORT A	ND,	FOC	3* 1: 26	6. 1	INDIAN, ALLOTTE	E OR TRIBE NAME		
1a. TYPE OF			OIL		GAS X			Other			- ! - !	<u> </u>					
											7. UNIT AGREEMENT NAME						
b. TYPE OF COMPLETION: NEW W WORK DEEP PLUG DI					DIFF.						8. F	ARM OR LEASE N	AME, WELL NO.				
					Other						McManus #11R						
2. NAME OF	F OPERAT	OR												PI WELL NO.			
			OURCES O	IL &	GAS COM	/PAI	VY		DE	7 ~				30-045-29723			
3. ADDRES	S AND TE	LEPHONE										10.	10. FIELD AND POOL, OR WILDCAT				
			ington, NM			5) 326-9700							Ballard Pictured Cliffs TH SEC., T., R., M., OR BLOCK AND SURVEY				
4 LOCATION OF WELL (Report location clearly and in accordance with At surface 795' FNL, 1655' FEL				with any S	iaie rec	jugenens) A	4PR	3 (1999 L	2 6 2	OR AREA						
At top pro	od, interval	reported t	pelow						$\bigcirc \Pi\Pi$	0	200	-00					
At total de	enth									7	אַאַפ	תחונס ב	Sec. 30, T-26-N, R-8-W				
AL COURT OF	opu.								l	D_{ij}	377		-	B			
					[1	14. P	PERMIT NO. DATE ISSUED				,	-	12.	COUNTY OR PARISH	13. STATE		
					1									San Juan	New Mexico		
15. DATE SPI	JDDED 1	6. DATE 1	T.D. REACHED)	17. DATE C	OMP	L. (Ready t	o prod.)		T		VATIONS (DF, F			19. ELEV. CASINGHEAD		
3-17-99 20. TOTAL DE		3-20-		ACK -	4-1-		20 15 141 11 7	IDI E C	DIAD!		23. INTE	325' GL, 63		RY TOOLS	CABLE TOOLS		
20. TOTAL DE	EPIH, MU	1140	21. PLUG, B	ACK I	.D., MD & I VI	ٔ ا		HOW M		ľ		LLED BY		411 10020			
2210'			2192										0-22]		
24. PRODUC	TION INTER	RVAL (S) OF	THIS COMPL	ETION	I-TOP, BOTT	OM, I	NAME (MD	AND TV	'D)*					25. WAS DIRECT			
2022' -	208 8' P ic	tured Cli	ffs														
26. TYPE ELE GR/TD		OTHER L	OGS RUN										27. V	No No			
28.		1							Report all st	-			OBO.		MOUNT PULLED		
5 1/2	E/GRADE	15.5	HT, LB./FT. #		TH SET (M	D)	HOLE S		59 cu ft	TOP OF CEMENT, CEMENTING RECO				 			
2 7/8		6.4#			202'				382 cu ft								
														_			
29.		<u> </u>	LINER RE	COR	<u> </u>	!			30.				_	TUBING RECORD)		
SIZE	TOP (M	D) BO			SACKS CEMENT		SCREEN	(MD)	SIZE			DEPTH SET	_		ACKER SET (MD)		
OCBCOD.	ATION BEC	OPD //nten	val, size and nu	mher)		_			<u> </u>	A C I F	2 640	T EDACTURE	CEN	MENT SQUEEZE.	FTC		
31 PERFOR							32. DEP	TH INTE	RVAL (MD)	ACIL	J, SHO			ND KIND OF MATE			
2054,2057,	2065,206	7,2071,2	083,2086,2	880		1	2022-2088 430 bbi 30# linear							75,000# 16/30	AZ snd		
						Ţ					4	11,534 SCF	N2				
						-				\dashv							
						ŀ				.		-					
33.			1	·		1811118	0 036 /8 5		RODUCTION	LAT 60	(MO)			IWELL STATUS	(Producing Of Shut-In)		
DATE FIRST P 4-1-99	KODUCTIO	IN.	PRODUCTION METHOD (Flow)					ng, gas um, pumping—size and type of pump) Flowing						SI			
DATE OF TES	r	HOURS	TESTED	СНО	KE SIZE		O'N FOR	OIL-E	3BL		GASI	MCF	W	TER-BBL	GAS-OIL RATIO		
4-1-99					ľ	TEST	PERIOD				384 P	itot Gauge					
FLOW. TUBING	3 PRESS.	CASING	PRESSURE	CALC	ULATED	OIL	-BBL		GAS-	MCF	0041	WATER-B	BL		OIL GRAVITY-API (CORR.)		
		SI 68		24-HC	DUR RATE				1		١						
34. DISPOSI	TION OF G		(Sold, used for fuel, vented, etc.)					<u> </u>					TEST WITNESS	ED 8Y			
			e sold														
35. LIST OF	ATTACHME	NTS Non	Α														
36. I hereby o	cerufy that th		and attached	informa	ation is comp	lete a	ind correct a	s deten	mined from all	availa	able reco	rds	-				
(1(Á	-	•	1												
SIGNED	LIX	<u>(L</u>	reda	u	TITE	LE	Regulato	ory Ad	ministrator				DAT	E April 21, 199	99		
	- • I		*(Se	e In	struction	ns a	nd Spa	ces f	or Additio	onal	Data	on Revers	e Si	de)			

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.

FORMATION TOP BOTTOM DESCRIPTION, CONTINUE, ETC. NAME MEAS, DEPTH VERT, DEPTH
)jo Alamo 1240' 1341' White, cr-gr ss.
1240' 1341' White, cr-gr
1240' 1341' White, cr-gr ss. 1341' 1780' Gry sh interbedded w/tight, gry, fine-gr ss. 1780' 2017' Dk gry-gry carb sh, coal, grn silts, light- Ojo Alamo med gry, tight, fine gr ss. Kirtland
MEAS, DEPTH
1341' White, cr-gr
1240' 1341' White, cr-gr ss. 1341' 1780' Gry sh interbedded w/tight, gry,
1240' 1341' White, cr-gr ss. 1341' 1780' Gry sh interbedded w/tight, gry,
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