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.

													NMNM04240				
WELL C	OMPLE	TION	N OR R	EC	OMPL	ETIC	ON F	EPC	ORT AND	LOG	*	6. IF II	NDIAN, ALLOTTEE	OR TRIBE NAME			
1a. TYPE OF			OIL I		SAS X		1 1		ALY DAY =	a r Teta Grifit	4-24						
-												7. UNIT AGREEMENT NAME					
b. TYPE OF	COMPLETI	_					_		and the second	- 424							
	NEW X	WORK OVER	DEEP- EN		PLUG BACK	DIFF	VR	Other	DHC-2980			8. FAF	RM OR LEASE NA	ME, WELL NO.			
													Kelly #4M				
2. NAME OF									. *			9. API	WELL NO.	· · · · · · · · · · · · · · · · · · ·			
	RLINGTO			IL & C	SAS COM	PANY							30-045-30403				
3. ADDRES	S AND TELE BOX 4289			2740	o /50	5) 33	26-970	าด์				10. FI	10. FIELD AND POOL, OR WILDCAT Otero Chacra/Blanco MV/Basin DK				
									equirements)*			11. SI		BLOCK AND SURVEY			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). At surface 1730'FNL, 1895'FEL											OR AREA						
ALSURAGE 1730 FILE, 1030 FEL											Sec.35, T-30-N, R-10-W						
At top prod. interval reported below																	
At total de	epth											1					
					[1	4. PE	ERMIT NO. DATE ISSUED					12. COUNTY OR		13. STATE			
												1	ARISH				
15. DATE SPL	IDDED 146	DATET	D. REACHED	· · · · ·	17. DATE CO	OMPI	(Ready to	o nmd \	L	40 515	MATIONS (DE D	VB DT 7	San Juan	New Mexico 19. ELEV. CASINGHEAD			
12/20/20		1/6/20				2002	v. ready II	. p. 00. j		18. ELEVATIONS (DF, RI 6213' GL, 622			or, E16.)"	IS. ELEV. CASINGHEAD			
20. TOTAL DE			21. PLUG, B/	ACK T.I			IF MULT			23. INTE	RVALS		Y TOOLS	CABLE TOOLS			
7.00		1	300	,				HOW M	IANY"	DRIL	LED BY	la = · -	=1	1			
7425' 24. PRODUCT	ION INTERVA	L (S) OF T	7300'		OR BOTTOL	A NAME	- /MD AA	3	,			0-742	5' 25, WAS DIREC	TIONAL			
24. PRODUCI	ION INTERVA	L (S) OF 11	HIS COMPLE	11014-1	OF, BOTTOR	M, INAME	= (MD AN	100,					SURVEY MA				
	7086-7375' Dakota												No				
	26. TYPE ELECTRIC AND OTHER LOGS RUN Array Induction, Compensated Neutron Litho-Density, CBL-GR-CCL												27. WAS WELL CORED				
	auction, Co	npensa	neu neutr	UN LIL	no-Densit	•			(Dana da 19) 4 1		#5	l		No			
28. CASING SIZ	E/GRADE	WEIGHT	T.LB/FT	DEP	TH SET (MI		HOLE:		(Report all strings			ORD.		MOUNT PULLED			
CASING SIZE/GRADE WEIGHT, LB./FT. DI 9 5/8 32.3#					DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEMENTING REC						AMOUNT FOLLED						
7)# 30 0 6'				8 3/4 1009 cu. Ft.				u. Ft.								
						\perp											
29.			LINER RE	COPI	<u> </u>				30.			TI	JBING RECOR				
SIZE	TOP (MD)	вот	TOM (MD)		CKS CEMEN	· T	SCREEN	V (MD)			DEPTH SET			PACKER SET (MD)			
4 1/2	2520'		7423'		98 cu. Ft.	_		, . ,	2 3/8		199'	,	SN @ 7197'				
31 PERFORA				-	7075 7070	, 32				ID, SHOT			NT SQUEEZE,				
7086-7100', 7282-7284', 7		1234-123	or, 1243-7	∠50', i	1215-1218	· -						OUNT AND KIND OF MATERIAL USED C sand, 2409 bbls slick water					
7282-7284', 7369-7375'								7000-7373 40,000# 20/40 12					2403 0013 311	CK Waler			
33.								p:	RODUCTION	1	 						
DATE FIRST PE	RODUCTION		PRODUC	CHON	METHOD (FI	owing, g	ias lift, ρυ		size and type of puri	np)			WELL STATUS	(Producing or shut-in)			
							lowing						SI				
DATE OF TEST		HOURS T	ESTED	СНОК		PROD'N TEST P		OIL-E	BBL	GASN	ICF	WAT	ER-BBL	GAS-OIL RATIO			
5/1/200)2									-							
FLOW. TUBING		CASING F	PRESSURE		ULATED	OIL	BBL		GAS-MCF	1	WATERB	BL		OIL GRAVITY-API (CORR.)			
				24-HC	OUR RATE												
SI 599	HON OF GAS	Sid used		ed elc	,		1212 Seperator						TECT MUTNESS	ED BY			
34, DISPUSII	HOROL GAS	To be		-u, c ll.	,								TEST WITNESS	PED BY			
35. LIST OF A	ATTACHMENT		. 3014		·								.1				
		None							1111	1							
36, I hereby c	certify that the f	oregoing ar	nd attached in	formati	on is complet	le and c	orrect as	determin	ned from all available	e records							
(1.		///	0										5 C			
SIGNED	112/11	III (<u> </u>	<u>ll</u>	TITL	E <u>F</u>	Regulat	ory Su	pervisor			DATE	5/7/2002	22.10			

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

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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



	FORMATION TOP BOTTOM DESCRIPTION CONTENTS, ETC.	recoverles):	37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and 38.	
MEAS, DEFIN VERT, DEPTH	_	TOP	GEOLOGIC MARKERS	

Dakota	Graneros	Greenhorn	Gallup	Mancos	Point Lookout	Menefee	Cliff House	Chacra	Huerfanito Bentonite* 3421'	Lewis	Pictured Cliffs	Fruitland	Ojo Alamo Kirtland
7170'	7030'	6976'	6242'	5415'	4982'	44861	4257'	3722'	* 3421'	2884'	2742	2246'	1484' 1614'
7425'	7170'	7030'	6976'	6242'	5415'	4982'	4486'	4257'	3722'	3421'	2884'	2742'	1614' 2246'
Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks	Dk gry shale, fossil & carb w/pyrite incl.	Highly calc gry sh w/thin lmst.	It gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh	Dark gry carb sh.	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Med-dark gry, fine gr ss, carb sh & coal	ss. Gry, fine-grn, dense sil ss.	Gry fn grn silty, glauconitic sd stone w/drk gry shale	White, waxy chalky bentonite	Shale w/siltstone stringers	Bn-Gry, fine grn, tight ss.	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	White, cr-gr ss. Gry sh interbedded w/tight, gry, fine-gr ss.
aks						Graneros Dakota	Gallup Greenhorn	Point Lookout Mancos	Menefee	Cliffhouse	Lewis Huerfanito Bent Chacra	Fruitland Pictured Cliffs	Ojo Alamo Kirtland
						7030'	6242'	4982'	44861	4257'	2884 ' 3421 ' 3722 '	2246'	1484'