FORM 3160-4 (July 1992)

(See other in-structions one reverse side)

SUBMIT IN DUPLICATE* FORM APPROVED

OMB NO. 1004-0137 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

UNITED STATES

.lic # 11

		DONL		J WANAGE WI	2005 JUL 2	1	17	6. IF INDIAN, AL	LOTTEE OF	
WELL C	COM	PLETION (OR RECO	MPLETION	REPORT A	AND LOG*	± '		Jicarill	а
1a. TYPE OF WORK		OIL WELL	GAS WELL	X DRY	RE Other 070 FAF	ECEIMED		7. UNIT AGREEN	MENT NAM	3
1b. TYPE OF WELL	_	_			-	veritoror, i		0 F1 P1 (OP 1 P1	CD MAN / D	WELL NO
WELL X	WORK OVER	DEEPEN	PLUG BACK		Other			8. FARM OR LEA	ASE NAME,	WELL NO.
2. NAME OF OPERATOR					25,53	[23 <i>2425]</i>	Ŀ	Jicarilla Ap	ache E	3 -11-E
Elm Ridge Res				·	1600	_A (0)		9. API WELL NO	•	
3. ADDRESS AND TELEP	HONE NO).				UL 3° 8		30-039-27		
PO Box 156, B	loomfi	eld, NM 874	13		to or	<i>``. <005</i> €	3,	10. FIELD AND P.		LDEAT
4. LOCATION OF WEI	LL (Repo	rt locations clearly	and in accordance w	ith any State requirem	ents.*)	(1) (P) (P)	314	Otero Gall	up and	Basin Dakota
At Surface		1075' FNL	. X 1065' FW	'L			7			CK AND SURVEY
					V.	Q.	1	OR AREA		
At top prod. Interval rep	oorted bel	ow			No.					
At total depth						8 La Gran		Sec,19-T2	4N-R5	W
			14. PERMIT	'NO.	DATE ISSUED			12. COUNTY OR	PARISH	13. STATE
								Rio Ar	riba	NM
15. DATE SPUDDED 16.	. DATE T.	D. REACHED	17. DATE COMPL.	(Ready to prod.)	18. ELEVATIONS (D	F, RKB, RT, GR, ETC.)	*		19	, ELEV, CASINGHEAD
1-12-05		2-6-05		13-05	647		3L			
20. TOTAL DEPTH, MD &	Ł TVD	21. PLUG BACK	T.D., MD & TVD	22. IF MULTIPLE		23. INTERVALS	ROT	ARY TOOLS		CABLE TOOLS
6920' мр	т	vD 6870 ′ м	D	HOW MANY	•	DRILLED BY	X		į	
24. PRODUCING INTERV	'AL(S), OF	THIS COMPLETION	TOP, BOTTOM, NAI	ME (MD AND TVD)*			•		25	. WAS DIRECTIONAL
										SURVEY MADE
Dakota 6490' - 6	5552'								- 1	
•									1	NA
26. TYPE ELECTRIC AND	OTHER	LOGS RUN							2	7. WAS WELL CORED
		Spe	ctral Density	, High Resolut	tion Induction	log.				NA
23.			CAS	ING RECORD (Rep.	ort all strings set in w	vell)				
CASING SIZE/GF	RADE	WEIGHT, LI	B./FT. DEP	TH SET (MD)	HOLE SIZE	TOP OF CEMI	ENT, CEN	MENTING RECOR	Œ	AMOUNT PULLED
8 5/8"		24#		364'	12-1/4"	330 sks (ceme	nt to surfac	ce	
4 1/2"		10.5	#	6914'	7 7/8"	1677 sks	ceme	nt to surfa	ce	
						1				
										
29.		LINE	RECORD	<u></u>		30.		TUBING RECO	ORD	
SIZE SIZE	T	OP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE		EPTH SET (MD)		DACKED CET (AD)
-						2 3/8"		6483'		NA
					 	25/0		0400		
		<u> </u>				A CUD SHOW ED	A CYPLID	E CEMPNE O	OUPPER	7000
31. PERFORATION REC			-	NUMBED	32.	ACID, SHOT, FR		<u> </u>		
	ERVAL		SIZE	NUMBER		ERVAL (MD)		MOUNT AND KI		****
6490 ⁻	- 655	2.	.34	192	6490'					
		s 20/40 Brady sand								
								720 sks 2	20/40 C	RC sand
33.* DATE FIRST PRODUCTION	ON	PRODUCTION	METHOD (Flaming a	!:	PRODUCTION			- Livi	m	10.00
		PRODUCTION	METHOD (Flowing, ga	as lift, pumpingsize and				"		JS (Producing or shut-in)
7-14-05 DATE OF TEST		HOURS TESTED	CHOKE SIZE		OWING OILBBLS.	GASMCF.		WATERBBL.		Oducing AS-OIL RATIO
				PROD'N. FOR TEST PERIOD		1	1	WAILK-DDL.	ľ	AS-OIL RATIO
7-14-05 FLOW, TUBING PRESS.		15 CASING PRESSURE	3/4"	OH PRI	0	290	NV + TOO	10		0
FLOW, TOBING PRESS.	ľ	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL.	GASMCF.	1	WATER-	-BBL. OI	L GRAVITY	-API (CORR.)
45				0		290		10		
34. DISPOSITION OF G	(Sold, us	ed for fuel, vented, etc.						TEST WITNESSE	DBY	
	-		So	old				Ric	chard C	iraves
35. LIST OF ATTACHME	ENTS	1 1								
//	<u></u>	-A-A		· · · · · · · · · · · · · · · · · · ·		·				
36. I hereby certify that	t the fore		nformation is compl	lete and correct as dete	ermined from all avai	lable records				
SIGNED	my 1	acu	ጓ	TITLE	Prode	uction Technic	cian		DATE	7/15/2005
		,								
Tile 1811 C. C. C.	ankar ir - '	no for any		ictions and Spaces (•				
Title 18 U.S.C. Section 1001, m	iakes II a Crin	ie ior any person knowingly	and willfully to make to any			us or traudulent statements or	representat	ions as to any matter w	rithin its jurisdi	ition.
l				D.E.	RRAAM					

recoveries):	nterval tested, cusnion	usea, time tool open,	drii-sten, tests, including deptri interval tested, cusnion used, tine toot open, nowing and stud-in pressures, and recoveries):	•	GEOLOGIC MANNENS	2
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		TOP	Į.
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
				San Jose	Surface	
				Ojo Alamo	1569'	
				Kirtland	1730'	
				Fruitland	1912'	
	4 - 18 4	-		Pictured Cliffs	2079'	
				Lewis Shale	2160'	
				Huerfanito Bentonite	2426'	
				Mesaverde	3265	
				Point Lookout	4258'	
				Mancos	4572'	
				Gallup	5345'	
				Greenhorn	6283'	
				Graneros	6345'	
				Dakota	6379'	
Albana a area, com Maio a lo destino Conto H o res Calabria						