Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR SUBMIT IN DUPLICATE

FOR APPROVED OMB NO. 1004-0137

	Expires: December 31, 1991
j.	LEASE DESIGNATION AND SERIAL NO.
	NAV-14-20-603-772

		·8	JREAU OF LAND	MANAGEMEN'	T (S)		5. LEASE DESIGNAT NAV-14-20-60	TON AND SERIAL NO. 3-772
WELL CO		TION OR R	ECOMPLE	TION REP	7 1230	3 Days Barrier	6. IF INDIAN, ALLOT	TEE OR TRIBE NAME
b. TYPE OF CO		WELL [GAS WELL X	DRYOther (one div. T	7. UNIT AGREEMEN	TNAME
N	iew 🔽	WORK DEEP-	PLUG BACK	DIFF. Other			8. FARM OR LEASE	NAME, WELL NO.
w	VELL	OVER EN	SACK []	RESVR	TO DO	1 9 2 1 9 2 2	De Na Haz	Za #1
2. NAME OF O					The state of the s	الله الله الله	9. API WELL NO.	
3. ADDRESS A			IL & GAS COMPA		רכי דממי	- 201 2 22	30-045-058 10. FIELD AND POO	
		Farmington, NM 8	37499 (505) 3	326-9700 ?[]]]) API 97	111 0 44	Basin Frui	
4. LOCATION (arly and in accordan		equirements)*	EIVED	11. SEC., T., R., M., C	OR BLOCK AND SURVEY
At surface	Init D /	WNW\ 990' F	NL & 800' FWL,	,			OR AREA	
At top prod. i	interval re		112 4 555 1 772,	'	Jiu Falls	HEOTER III		Too!
At total depth	SAME						Section 19	T26A , 129N , R8W
	SAME						Section 10	, «E314, NOVV
			14.	PERMIT NO.	DATE ISSUE	D	12. COUNTY OR	13. STATE
			İ				PARISH San Juan Co.	New Mexico
15. DATE SPUDDE	ED 16.	DATE T.D. REACHED	L L	L. (Ready to prod.)	<u> </u>	18. ELEVATIONS (DF, RM	(B, RT, BR, ETC.)*	19. ELEV. CASINGHEAD
7/28/56 20. TOTAL DEPTH	4 MD &TVD	7/30/56		05 22. IF MULTIPLE CO	MPI	GL - 6164' 23. INTERVALS	ROTARY TOOLS	CABLE TOOLS
20. TOTAL DEFIN	1, MD 01 VD	21. F200, 6	CK T.D., MD GTVD	HOW M		DRILLED BY	NOTART TOOLS	CABLE TOOLS
1980'			@ 1873'	L			X	
24. PRODUCTION	I INTERVAL	(S) OF THIS COMPLET	TION-TOP, BOTTOM, NA	AME (MD AND TVD)"			25. WAS DIRE SURVEY	
	itland Co	al - 1748' - 1868	<u> </u>			····		NO
26. LOGS CBL							27. WAS WELL CORE	
28.			C	ASING RECORD (Report all string	s set in well)	<u> </u>	
CASING SIZE/G	RADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE		MENT, CEMENTING RECO	RD	AMOUNT PULLED
8-5/8" 5-1/2"		24# 15.5#	122' 1970'	12-1/4" 7-7/8"	TOC - SURF	; 100 sx ;150 + squeeze		circulated circulated
3-112		10.0#	1010	17-110	100-001	, roo · aqueeze		Circulated
SIZE	TOP (MD)	LINER RE BOTTOM (MD)	CORD SACKS CEMENT*	SCREEN (MD)	30. SIZE	DEPTH SET (TUBING RECO	RD PACKER SET (MD)
322	TOP (NID)	BOTTOM (MB)	SACKS CEMENT	SCILEN (MD)	2-3/8", 4.7#		(MD)	NONE
V .		(Interval, size and num	·· •	32. DEPTH INTE		D, SHOT, FRACTURE,	CEMENT SQUEEZ	
1865' - 1868'	.a 00a. e	,.020.00 @ 2	op.	1748' - 1868'	IVANE (IND)	10 bbls 15% HCL a		CRIPE OGED
1826' - 1839'				1748' - 1868'		75% N2 foam w/13		
1810' - 1812' 1748' - 1860'	Total (60 holes				w/25# X-ling gel. U	ISBO 1,288.900 SC	r NZ.
33.					RODUCTION			
DATE FIRST PRODE		PRODUC	TION METHOD (Flowing) flowin		ze and type of pum	D)	Producing	(Producing or shul-in)
DATE OF TEST		OURS TESTED	CHOKE SIZE PRO	D'N FOR OIL-B	BL.	GAS-MCF	WATER-BBL	GAS-OIL RATIO
10/20/05		1 hr	2" TES	T PERIOD	0	5.6 mcf	0	
FLOW. TUBING PR	ESS.	CASING PRESSURE		ILBBL	GASMCF	WATERBB		OIL GRAVITY-API (CORR.)
SI - 139#	1	SI - 143#	24-HOUR RATE	. 0	135 mcfd		0	
	OF GAS (S	old, used for fuel, vente	d, etc.)				TEST WITNES	SED BY
- 05 110- 35 4		To be sold						
35. LIST OF ATTA		oducing FC well.		,			ACCEPTE	ED FOR RECORD
			ormation is complete and	d correct as determine	d from all available	records	NUV	0 1 2005
SIGNED 4	alse	r Clien	TITLE	Sr. Regulator	y Specialist		DATE. 10/28/05	
	1	*(Se	e Instructions	and Spaces fo	or Additiona	l Data on Reverse		N FIELD/OFFICE

Ojo Alamo Kirtland Fruitland	1210' 1627' 1877'	1627' 1877' 1964'	White, cr-gr ss. Gry sh interbedded w/tight, gry, fine-gr ss. Dk gry-gry carb sh, coal, grn silts, light-	Ojo Alamo Kirtland Fruitland	1210' 1627' 1877'
Pictured Cliffs	1964 '		med gry, tight, tine gr ss. Bn-Gry, fine grn, tight ss.	Pic.Cliffs	1964 '