Form 3150-4 (October 1990)

## **UNITED STATES**

SUBMIT IN DUPLICATES

OMB NO. 1004-0137

			DEP	ARTMENT O	F THE INTER	IOR		reverse side)		scember 31, 1991
			В	UREAU OF LAN	MANAGEMEN			1	i. LEASE DESIGNATION SF-078951	ON AND SERIAL NO.
WELL	OMPL	FTIO	NORE	RECOMPLE	TION REP	ORT AND	110	G* 6	. IF INDIAN, ALLOTTE	E OR TRIBE NAME
1a. TYPE OF			OIL	GAS X	DRY Other		77 0	-		
								1 '	UNIT AGREEMENT	· =
b. TYPE OF	COMPLETIC	ON: Work (	DEEP-(	PLUG []	OFF.	1.	i	15.0	San Juan 29 FARM OR LEASE N	
	WEAR X	OVER	EN	BACK	RESVR Other			1		
					· ·	<u> </u>			San Juan 29 D. API WELL NO.	-7 U #154
	F OPERATOR		HDCES O	IL P.CAS.COMPA	ANV			1	30-039-2571	7
	S AND TELE			IL & GAS COMPA	714.1				IO. FIELD AND POOL	
				87499 (505)	326-9700	print know her	gradu ing	10 00 1	Blanco Pict.C	liffs .
4. LOCATIO	N OF WELL	(Report I	ocation clear	87499 (3U3 rty and in accordance FEL.	with any State requ	(Zipordis)			11. SEC., T., R., M., OF	R BLOCK AND SURVEY
7.1	e od. interval re			FEL,		illi out	All the		OR AREA	
At total de	epth				TX-274	ONL C			A Sec. 5, T-29-	N, R-7-W
				14.	PERMIT NO.	DATE ISSUE		149)	12. COUNTY OR	13. STATE
						1.5	ISU.	න්	PARISH	New Mexico
15. DATE SPO	IDDED 116	DATET	.D. REACHED	17 DATE COA	IPL. (Ready to prod.)	<u> </u>	18 FLF	VATIONS (DF, RKB	Rio Arriba RT. BR. ETC.)*	19. ELEV. CASINGHEAD
8-22-97		8-25-9		9-25-		• • • • • • • • • • • • • • • • • • • •	1	157 GR, 6169		
	EPTH, MD &TV	_		ACK T.D., MD &TVD	22. IF MULTIPLE C	OMPL	23. INT	RVALS R	OTARY TOOLS	CABLE TOOLS
					HOWN	ANY"	DRI	LLED BY		1
3275	TION INTERV	1 (S) OF	THIS CONDI	ETION-TOP, BOTTOM	NAME (MD AND TV		l .		-3275   25, WAS DIREC	TIONAL
24. PRODUC	HON INTERVA	L (S) OF	inis compe	ETIONETOP, BOTTOM	, NAME (MD AND 142	"			SURVEY M	
	067 Picture				· · · · · · · · · · · · · · · · · · ·			la:	, WAS WELL CORED	
26. TYPE ELE	ECTRIC AND C	THER LO	GS RUN					]2	No No	
28.			=		CASING RECORD	(Report all string	s set in v	rell)		
CASING SIZ	ZE/GRADE	WEIGH	IT, LBJFT.	DEPTH SET (MD)			MENT, CE	MENTING RECOR	D A	MOUNT PULLED
8 5/8		24#		225	12 14 6 1/4	242 cu.ft.				
3 1/2		9.2	8. 7.7#	3264	0 1/4	676 CU.IL.				
			*							
29.			LINER RE	CORD		30.			TUBING RECOR	
SIZE	TOP (MD)	BOT	TOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE		DEPTH SET (MI	D) P	ACKER SET (MD)
	<del> </del>	+			+					
31 PERFOR	ATION RECOR	D (Interva	i, size and nu	nber)	32.	AC	ID, SHO	T, FRACTURE, C	EMENT SQUEEZE.	ETC.
				9, 3021, 3023,	DEPTH INT	RVAL (MD)			IT AND KIND OF MATE	
3025, 3033,	3035, 303	7, 3048,	3048, 305	5, 3059, 3067	2992-3067		1		, 100,000# 20/40	Brady sd
							434,00	00 SCF N2		
					<u> </u>					
33.						RODUCTION				
DATE FIRST P			PRODU	CTION METHOD (Flow		eize and type of pu	тр)			(Producing or shut-in)
9-25-97 DATE OF TEST		HOURS	TESTED	TCHOKE SIZE   PR	Flowing OD'N FOR OIL-I	361	GASI	MCF	SI WATER-BBL	IGAS-OIL RATIO
9-25-97		HOOKS			ST PERIOD		1	Pitot Gauge		
FLOW. TUBING		CASING	PRESSURE		OIL-BBL	GAS-MCF		WATER-BBL	- L	OIL GRAVITY-API (CORR.)
		SI 83	ıR.	24-HOUR RATE						
34. DISPOSI	TION OF GAS				<del></del>	<del></del>	1	······································	TEST WITNESS	SED BY
			sold							
35. LIST OF	ATTACHMENT								<u>-</u> -	
36, i hernovic	certify that the f	None oregoing a		nformation is complete	and correct as determ	ned from all availa	ble record	is	<u> </u>	
	7/	->	>							r.cauli
SIGNED	1944	<u>)</u>	roal	ued TITLE	Regulatory Ad	ministrator			CCEPSEED.	FOH HECOHD

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

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

2005' 2126' White, cr-gr ss.  2126' 2687' Gry sh interbedded w/tight, gry, fine-gr ss.  2687' 2989' Dk gry-gry carb sh, coal, grn silts, light-	2005' 2126' White, cr-gr ss.  2126' 2687' Gry sh interbedded w/tight, gry, fine-gr ss.  2687' 2989' Dk gry-gry carb sh, coal, grn silts, light Kirtland med gry, tight, fine gr ss.  2989' 3187' Bn-Gry, fine grn, tight ss.  3187' 3275' Shale w/siltstone stringers  Alamo Kirtland Pruitland Pruitlan	37. SUMMARY OF PORO dell'aten, teste, inci recoveries):	luding depth int	erval tested, cut	recoveries):  TOP 1 1 BOTTOM Cushion used, time tool open, flowing and shut-in pressures, and secoveries):  DESCRIPTION, CONTENTS, STC. 1	=	GEOLOGIC MARKERS
2005' 2126' White, cr-gr ss.  2126' 2687' 2989' Gry sh interbedded w/tight, gry, fine-gr ss.  2687' 2989' Dk gry-gry carb sh, coal, grn silts, light- Ojo Alamo med gry, tight, fine gr ss.  2989' 3187' Bn-Gry, fine grn, tight ss.  3187' 3275' Shale w/siltstone stringers  2989' Shale w/siltstone stringers	2005' 2126' White, cr-gr ss.  2126' 2687' Gry sh interbedded w/tight, gry, fine-gr ss.  2687' 2989' Dk gry-gry carb sh, coal, grn silts, light- ojo Alamo med gry, tight, fine gr ss.  2989' 3187' Bn-Gry, fine grn, tight ss.  2989' 3187' 3275' Shale w/siltstone stringers  2989' 3187' 3275' Shale w/siltstone stringers	PORMATION :"	19	- Bosson	1	**************************************	DEPTH
2005' 2126' White, cr-gr ss.  2126' 2687' Gry sh interbedded w/tight, gry, fine-gr ss.  2687' 2989' Dk gry-gry carb sh, coal, grn silts, light- Kirtland med gry, tight, fine gr ss.  2989' 3187' Bn-Gry, fine grn, tight ss.  3187' 3275' Shale w/siltstone stringers  3187' 3275' Shale w/siltstone stringers	2005' 2126' Mhite, cr-gr ss.  2126' 2687' Gry sh interbedded w/tight, gry, fine-gr ss.  2687' 2989' Dk gry-gry carb sh, coal, grn silts, light-						
2126' 2687' Gry sh interbedded w/tight, gry, fine-gr ss.  2687' 2989' Dk gry-gry carb sh, coal, grn silts, light- Mirtland med gry, tight, fine gr ss.  Cliffs 2989' 3187' Bn-Gry, fine grn, tight ss.  3187' 3275' Shale w/siltstone stringers  Shale w/siltstone stringers	2126' 2687' Gry sh interbedded w/tight. gry, fine-gr ss.  2687' 2989' Dk gry-gry carb sh, coal, grn silts, light-	Ojo Alam <b>o</b>	2005'	2126'			
2687' 2989' Dk gry-gry carb sh, coal, grn silts, light- Ojo Alamo med gry, tight, fine gr ss. Kirtland Fruitland Fruitland Pic.Çliffs 3187' 3275' Shale w/siltstone stringers	Dk gry-gry carb sh, coal, grn silts, light- med gry, tight, fine gr ss.  Cliffs 2989' 3187' Bn-Gry, fine grn, tight ss.  3187' 3275' Shale w/siltstone stringers  Cliffs Coal, grn silts, light- Kirtland Fruitland Pic,Cliffs Levis	Kirtland	2126'	2687'	sh interbedded w/tight, gry,		
cliffs 2989' 3187' Bn-Gry, fine grn, tight ss. Fruitland Pic.Cliffs 3187' 3275' Shale w/siltstone stringers	cliffs 2989' 3187' Bn-Gry, fine grn, tight ss. Fruitland Bn-Gry, fine grn, tight ss. Fruitland Pic.Cliffs Levis Shale w/siltstone stringers	Fruitland	2687'	2989'	gry-gry carb sh, coal, grn silts,	Ojo Alamo	2005
red Cliffs 2989' 3187' Bn-Gry, fine grn, tight ss.  3187' 3275' Shale w/siltstone stringers  Lewis	red Cliffs 2989' 3187' Bn-Gry, fine grn, tight ss.  3187' 3275' Shale w/siltstone stringers  Tewis	LIUICTAIN	; ;	•	fine gr ss.	Kirtland Fruitland	2126' 2687'
3187' 3275' Shale w/siltstone stringers	3187' 3275' Shale w/siltstone stringers	Pictured Cliffs	2989'	3187'	fine grn, tight	Pic.Cliffs	2989'
		Lewis	3187′	3275′	Shale w/siltstone stringers	t 1	•
						The second of th	