Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*
(See other instructions on

FOR APPROVED OMB NO. 1004-0137

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.
SF-079583

		00.00	COMPLET	ION DEDO	RT AND I	OG*	;		AN, ALLOTTER	OR TRIBE NAME
LL CO	MPLET	ION OR RE	COMPLET	TON KET O	IVI MIND					
YPE OF W	ELL:	WEIT	GAS X	Other			·	7. UNIT A	GREEMENT N	AME
YPE OF CO	OMPLETION:						F	8. FARM	OR LEASE NA	ME, WELL NO
		ORK DEEP-		DIFF. RESVROther			}	Hu	bbell Com	#297
·					11994	Total Control	, True, e.	9. API WE		
NAME OF C	PERATOR		a CAC COMPA	NV				30	045-29814	
BUR	LINGTON F	RESOURCES OIL	- & GAS COMPA				100		AND POOL	
	AND TELEPH	- · AIR4 C	37499 (505)	326-9700		_0.1		Ba	Sid Fruitlar	R BLOCK AND SURVEY
LOCATION	OF WELL (A	eport location clear	y and in accordance	with any State req	uirements)*			OR /	AREA	
At surface	1680	FNL, 1165'FEL					Top	j"s Zhraas	7 00 T 00	-N, R-10-W
At top prod	. interval repo	rted below						ြယ္မ	80.30, 1-20 j)	-N, N-10-44
At top prod.	. ((10)					l.				
At total dep	oth							10 001	INTO OD	I 13 STATE
			14.	PERMIT NO.	DATE ISSUED	D 12. COUNTY OR 13. STATE PARISH		10. 0.7110		
								s	an Juan	New Mexico
		DATE T.D. REACHED	17. DATE CON	(PL. (Ready to prod.)	· · · · · · · · · · · · · · · · · · ·	8. ELEVA	TIONS (DF. F	RKB, RT, BF	R, ETC.)*	19. ELEV. CASINGHEAD
DATE SPUE 5-5-99	DDED 16.	5-6-99	9-1	1-99			40'GL/595	2'KB ROTARY	TOOLS	CABLE TOOLS
	PTH, MD &TVD		ACK T.D., MD &TVD	22. IF MULTIPLE CO	J.,	23. INTER' DRILL	VALS .ED BY	NUIANI	. 5525	
		1	2036')'-2063'	
206	ON INTERVAL	(S) OF THIS COMPL	ETION-TOP, BOTTON	A, NAME (MD AND TV	/D)*			2	5. WAS DIRE SURVEY	
										no
1701'-19	10' Fruitlan	nd Coal THER LOGS RUN						27. WAS	WELL CORE	no
GR/SP/N	CTRIC AND U NEU/DEN/II	ND					10)			110
				CASING RECORD	(Report all strings	Set In We	ENTING RE	CORD		AMOUNT PULLED
ASING SIZE	E/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEN	78 cu ft		-		
7"		20# 10.5#	138' 2052'	6 1/4"	 	465 CU	ft			
4 1/2"		10.5#	2002							
					30.			TU	BING RECO	RĎ
9.		LINER R		SCREEN (MD)	SIZE		DEPTH SE			PACKER SET (MD)
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	GOILE III (IIII)	2 3/8"	1	878'			
		 			I	TO CI 101	FERACTUE	E CEME	NT SQUEEZ	E. ETC.
PERFOR	ATION RECOF	RD (Interval, size and r	umber)	32.	TERVAL (MD)	10, SHOT	AM	AOUNT AND	KIND OF MA	TERIAL USED
01,1702.	1749,1750,	1751,1752,1753,	1754,1755,1756, 4776 4777 1778		1'-1814'	445 bb	20# inr g	el, 521,0	00 SCF N2	,
57,1758.	1759,1760,	1761,1762,1775, 1807,1811,1812,	1813,1814.1898.	1		445 bbl 20# inr gel, 521,000 SCF N2, 90,000# 20/40 Brady sd 610 bbl 20# inr gel, 1,343,000 SCF N2,		12		
'82,1783, 199 19∩∩	1901,1606,	1903,1904,1905,	1906,1907,1908.	189	8'-1910'	610 bb	oi 20# Inr g 150,000# :	jel, 1,343 20/40 Bra	dv snd	44,
909,1910						+	100,000#			
					PRODUCTION	J			TWEIT STAT	US (Producing or shut-in)
		PROD	OCTION METHOD (FI	owing, gas lint, pumpir	ng-size and type of	pūmp)			SI	v v
33.	PRODUCTION	ı		Flowing OIL	.–BBL	GAS-I	MCF	WAT	ER-BBL	GAS-OIL RATIO
33.	PRODUCTION					050				
33. ATE FIRST F 9-11-9	9	HOURS TESTED		TEST PERIOD			itot gauge	: 1		
33. ATE FIRST F 9-11-9	99 ST		0,10,12	> _	GAS_MC		WATER			OIL GRAVITY-API (CORR
3. TE FIRST F 9-11-9 ATE OF TES 9-11-9	99 ST 99	HOURS TESTED CASING PRESSURI	E CALCULATED	OIL-BBL	GAS-MC					OIL GRAVITY-API (CORM
9-11-9 ATE OF TES 9-11-9 ATE OF TES 9-11-9 LOW. TUBIN	99 ST 99 NG PRESS	CASING PRESSUR	E CALCULATED 24-HOUR RATE	> _	GAS-MC				ITEST WITH	OIL GRAVITY-API (CORR
33. 9-11-9 ATE FIRST F 9-11-9 10-11-9 10-11-9	99 ST 99 NG PRESS	CASING PRESSUR	E CALCULATED 24-HOUR RATE	> _	GAS-MC				TEST WITH	
9-11-9 ATE OF TES 9-11-9 ATE OF TES 9-11-9 LOW. TUBIN SI 77 34. DISPOS	99 ST 99 NG PRESS. STHON OF GA:	CASING PRESSUR! SI 78 S (Sold, Used for fuel, V	E CALCULATED 24-HOUR RATE	> _	GAS-MC				TEST WITH	
33. 9-11-9 9-11-9 0ATE OF TES 9-11-9 FLOW. TUBIN SI 77 34. DISPOS	99 99 NG PRESS. STITUN OF GA	CASING PRESSURI SI 78 S (Sold, used for fuel, to be sold	E CALCULATED 24-HOUR RATE	OIL-BBL		F	WATER		TEST WITH	
33. 9-11-9 9-11-9 0ATE OF TES 9-11-9 FLOW. TUBIN SI 77 34. DISPOS	99 99 NG PRESS. STITUN OF GA	CASING PRESSURI SI 78 S (Sold, used for fuel, to be sold	E CALCULATED 24-HOUR RATE	OIL-BBL		F	WATER			IESSED BY
33. 9-11-9 ATE OF TES 9-11-9 LOW TUBIN SI 77 34. DISPOS 35. LIST OF	99 99 NG PRESS. STITUN OF GA	CASING PRESSUR! SI 78 S (Sold, Used for fuel, V	E CALCULATED 24-HOUR RATE	OIL-BBL	termined from all a	F	WATER	₹86L	AC	IESSED BY
3. ATE FIRST F 9-11-9 ATE OF TES 9-11-9 OW. TUBIN SI 77 34. DISPOS 35. LIST OF	99 99 NG PRESS. STITUN OF GA	CASING PRESSURI SI 78 S (Sold, used for rue), V To be sold NTS None e foregoing and attack	E CALCULATED 24-HOUR RATE Venteo, etc.)	OIL-BBL	atermined from all at	raiiable rec	WATEF	DATE	AC = 9-23-99	

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.

NAME	FORMATION TOP BOTTOM . DESCRIPTION, CONTENTS, ETC.	37. SUMMARY OF POROUS ZONES: (Show all important mones 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. GEOLOG recoveries):
 MEAS, DEPTH		GEOLOGIC MARKERS
TRUE VERT. DEPTH	TOP	

			N A K R	MEAS, DEPTH	
	_				
Ojo Alamo	850' 980'	White, cr-gr 88.			
Kirtland	980' 1574'	Gry sh interbedded w/tight, gry, fine-gr ss.			
Fruitland	1574' 1912'	Dk gry-gry carb sh, coal, grn silts, light-	Ojo Alamo	850'	
		med gry, tight, fine gr ss.	Kirtland Fruitland	980' 1574'	
Pictured Cliffs	1912 2063	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	1912'	
Pictured Cliffs	1912' 2063'	Bn-Gry, fine grn, tight ss.	Fruitland Pic.Cliffs	1574' 1912'	