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.

												SF-U/850/	E OD TRIDE NAME
NELL C	OMPL	ETIO	N OR I	RECON	PLE	TION	REP	ORT ANI) ĽO	G*		r INDIAN, ALLUT IE	EE OR TRIBE NAME
1a. TYPE OF	WELL:		METT	GAS	X	DRY	Other			1 • • • •			
b TYPE OF	COMPLETION	n.	•								•	INIT AGREEMENT San Juan 32	=
o. HPLO	NEW V	WORK	DEEP-	PLUG	-	DIFF.	ì	, J (,)		,	8. F	ARM OR LEASE N	
	WELL []	OVER	EN	BACK		RESVR	Other	, , ,				San Juan 32	.0.11#28D
2. NAME O	OBERATO	ь									9. /	PI WELL NO.	-9 U #20R
	RLINGTO		URCES O	II & GAS C	OMPA	NY						30-045-2946	1
	S AND TELE						-				10.	FIELD AND POOL	OR WILDCAT
PC	BOX 4289), Farmi	ngton, NM	87499	(505)	326-97	00					Blanco Mesa	
	N OF WELL				ordance	with any S	ate requ	irements)*	The State of the S		7 11.	SEC., T., R., M., OF OR AREA	R BLOCK AND SURVEY
At surface	3 149	90'FSL,	1480'FWL					و ساو پرسام سددو .	1 j p. 15.	* k.c!		ORAKEA	
At top pro	d. interval re	ported be	low					The second secon	1		3		
								a from terms at a re-			. L	C 4 T 04	N D 40 W
At total de	epth										K	Sec. 1, T-31-	-N, K-1U-VV
					14.	PERMIT N	Б.	DATE ISSUE	Dana"	7	12.	COUNTY OR	13. STATE
								LILL TE	1313	/	j	PARISH	l
				- T					tara meni	TOTIONS	DE BKB B	San Juan r, BR, ETC.)*	New Mexico 19. ELEV. CASINGHEAD
15. DATE SPL 6-7 -9 7	JUDED 16.	DATE T. 6-16-9	D. REACHED	17. 0/	TE COM 9-17-9	PL. (<i>Ready</i> 7	o prod.)	ML COM	O. ELL	VATIONS	, R.D. K	i, an, 210.j°	IS. ELEY, CASINGHEAD
	PTH, MD &TV			ACK T.D., MD			IPLE CO	MPL.	23. INT	ERVALS	ROTA	VRY TOOLS	CABLE TOOLS
							HOW M	ANY DO	DR	RILLED BY	1		1
6060				FT:01: TCC =	OTTOL	NAME (ME	NO TO	, <u>,</u>			10-6	060 125, WAS DIREC	TIONAL
44. PRODUC	TION INTERVA	AL (S) OF	IHIS COMPL	ETION-TOP, B	UI IUM,	NAME (MU/	עאו טאי	,				SURVEY M	
4956-60	60 Mesave	erde											· · · · · · · · · · · · · · · · · · ·
	CTRIC AND C		GS RUN								27. W	IAS WELL CORED	
	, SDLT-DS	EN				240000		Connect all atriag	a ant in :	um#\			
28. CASING SIZ	EMPANE	WEIGH	T, LB./FT.	DEPTH SE		HOLE		Report all string			RECORD		MOUNT PULLED
9 5/8	LOGIONE .	32.3#		234	. (/	1	2 1/4	185 cu.ft.			-		···
7		20#		3738		8	3/4	1086 cu.ft.			_		
	_							_				_	
			LINER RE	0000		<u> </u>		30.				TUBING RECORI	<u> </u>
SIZE	TOP (MD)	BOT	TOM (MD)	SACKS CE	MENT°	SCREE	V (MD)	SIZE		DEPTH	SET (MD)		ACKER SET (MD)
4 1/2	3535		5852	426 cu.ft.				2 3/8		5822			
		1											
	TION RECOR	•			C4	32.	****		ID, SHO	OT, FRACT		IENT SQUEEZE.	
	5025, 506° 5288, 5298					4956-54		RVAL (MD)	36.51	0 gal sik		00# 20/40 Ariz	
	5333, 5349					5525-57						00# 20/40 Ariz	
422, 5525,	5529, 553	3, 5539,	5551, 555	9, 5563, 55	67,	5 852-6 0	<u> </u>		50,00	0# 20/40	sd, 4242	gal diesel	
	5636, 564	7, 5667,	5677, 568	5, 5689, 56	94.	Perforati		nt'd on back	<u> </u>				····
33. ATE FIRST PI	RODUCTION		PRODU	CTION METHO	Ö (Flowii	ng, gas lift, p		tize and type of pu	mp)			WELL STATUS	(Producing or shut-in)
9-17-97			ļ		•	Flowing						SI	
ATE OF TEST	-	HOURS 1	ESTED	CHOKE SIZE	- 1	D'N FOR	OIL-B	BL .	GAS-	MCF	- WA	TER-BBL	GAS-OIL RATIO
9-17-97					ES	T PERIOD			1304	Pitot Gau	ıge		
LOW. TUBING		CASING	PRESSURE	CALCULATE		ILBBL	*	GAS-MCF		WATE	R-BBL		OIL GRAVITY-API (CORR.)
SI 85		 SI 44	0	24-HOUR RA									
	ION OF GAS							1		·	·	TEST WITNESS	ED BY
		To be	sold										
35. LIST OF A	TTACHMENT												
36 harahu -	enty that the 4	None		nformation is o	mplete s	and correct as	s determir	ned from all availa	ole recon	ds			CORI
ΥC	overy unstilled i	or organisty a	willed 1944 H	araucott la U				= +				"ا سورهد.	THUH HECOM
IGNED /	. د زیا	(ill.	2011	<i>a</i>	TITLE	Regulate	ory Adn	ninistrator			D AT	CEEBIEL)· ·
	ney	<u> </u>	- III-VW								<u> </u>		29 1997
	· <i>J</i>		*(S	ee instruc	tions	and Spa	ices fo	or Additiona	I Data	on Rev	rerse Sid	ie)	2 8 1221
itle 18 U.S	.C. Section	1001, r	nakes it a	crime for ar	y perso	on Knowin	giy and ntations	i wilituliy to Ma s as to anv. m	ike (O a atter w	iny depai ithin its in	risdiction	agency of Eug-	29 1997 STON DISTRICT OFFICE
mileo State	s any taise	s, IICIRIO	us ut iraud	wierit state	iiciilə U	v ichiese		- ac to unity in					HON DISTRICT
												FARMINI BY	GION DISTRICT OFFIC
						9	OC)				BY -	
								-				D1	

FORMATION TOP BOTTOM DESCRIPTION, CONTENTS, ETC. 1, TOP NAME MEAS. DEPTH VERT. DEPTH	SUMMARY OF POdrill-stem, tests, i ecoveries):	ROUS ZONES: (Sincluding depth in	how all important sterval tested, cu	37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and still-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	3 8 .	GEOLOGIC MARKERS	
MEAS, DEPTH	FORMATION	TOP	HOLLON	DESCRIPTION, CONTENTS, ETC.		7	ЭP
					N A K	MEAS. DEPTH	TRUE VERT. DEP
						-	

Point Lookout	Menefee	Cliff House	Chacra	Huerfanito Bentonite* 4126'	Lewis	Ficcured Cities			Fruitland	Kirtland	Ojo Alamo
56781	5342'	5260'	4168'	* 4126'	3685′	040			3004	1884'	1864'
6060'	5678'	5342'	5260'	4168'	4126′	0000)) -		3402'	3004'	1884'
Med-light gry, very fine gr 88 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	White, waxy chalky bentonite	Shale w/siltstone stringers	on-ary, rine Arn, ciduc ss.	To Care the care that the	med gry, tight, fine gr ss.	Dk gry-gry carb sh, coal, grn silts, light-	Gry sh interbedded w/tight, gry, fine-gr ss.	White, cr-gr ss.
Perforations continued 5700, 5710, 5723, 5733, 5741, 5751, 5755, 5761, 5775		Pt.Lookout	Cliff House	Chacra	Huerfanito Rent	Lewis	Fruitland	Kirtland	Ojo Alamo		-
inued: 5733, 5761,		5678'	5260	4168'	4106	3685'	3004'	1884'	1864'		-

Company of

*Huerfanito Bentonite is the legal top of Mesa Verde in New Mexico (North of the Chacra line)

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