Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other in-structions on reverse side)

FOR APPROVED OMB NO. 1004-0137

5. LEASE DESIGNATION AND SERIAL NO.

Expires: December 31, 1991

		801	EAG OF EARLY							SF-U61133					
EU CO	MADI ET	TION OR RE	COMPLETI	ON REF	POF	RT AND	LOG	*22	. IF INC	DIAN, ALLOTTEE	OR TRIBE NAME				
		Oil.		1 1		为加入在	0								
IA TYPE OF WELL OIL GAS WELL X DRY						, cost 1615				7. UNIT AGREEMENT NAME Allison Unit					
b. TYPE OF CO	OMPLETION	:				ma jeen		CALL STATE	A FARM	OR LEASE NA	ME. WELL NO.				
,	NEW [Y]	VORK DEEP-	PLUG DII	FF. Other		VI J 11 6 11	111111111								
`	WELL [7]	OVER EN	_ 0.0							Illison Unit #5	53A				
NAME OF C	PERATOR									.0- 045 -29678	ì				
BUR	LINGTON	RESOURCES OIL	L & GAS COMPAN	IY		DE(<u> </u>	HW E	D FIE	LD AND POOL	OR WILDCAT				
ADDRESS AND TELEPHONE NO.									1111	Blanco Mesa					
PO BOX 4289. Farmington, NM 87499 (505) 326-9700 LOCATION OF WELL (Report location clearly and in accordance with any State require 14ts) MAY - 3 1999									SEC., T., R., M., OR BLOCK AND SURVEY						
	OF WELL (F	Report location clean	y and in accordance	Williamy Olalo	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ATT IN	A1 -	2 1232	OF	RAREA					
At surface	1045	' FSL, 2255' FEL						751 E	nn						
At top prod. interval reported below At total depth NSL-4097 DIST. 3								No DI	∭\√o Sec. 29, T-32-N, R-6-W						
At top pro-				NST.	409	7	ത്ര	ा क	`	JCU. 20, 1 0-	· · · · · · · · · · · · · · · · · · ·				
At total dep	th			MPE-4007			no a)					
			114 P	ERMIT NO.		DATE ISSUED)		12. 00	OUNTY OR 13. STATE					
									ARISH	New Mexico					
							10 ELE	VATIONS (DF. RI		San Juan BR. ETC.)*	19. ELEV. CASINGHEAD				
15. DATE SPU	DDED 16.	DATE T.D. REACHED	17. DATE COMP		ua. j		io. ELE\	415' GL / 64	30' KB	, = .,					
11-6-98	1_	11-13-98	4-16-99	22. IF MULTIPLE	E COM	APL	23. INTE		ROTARY TOOLS CABLE TOOLS						
20. TOTAL DEP	TH, MD &TV	21. PLUG, B/	ACK T.D., MD &TVD		W MAI			LLED BY			1				
00001	6029'								0-6032'						
6032' 6029' 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND)*				SURVEY N	MADE				
4271' - 5943' Mesaverde 26. TYPE ELECTRIC AND OTHER LOGS RUN									27. WAS	WELL CORED					
26. TYPE ELEC	CTRIC AND O	THER LOGS RUN Ind/Neutron-Dens	sity							No					
	-CCD Daar		C	ASING RECO	RD (F	Report all string:	s set in v	vell)			MOUNT PULLED				
28. CASING SIZE	EMPANE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE			MENT, CE	MENTING RECO	ORD		MOONT FOLLED				
9 5/8	3010102	32.3#	221'		12 1/4 195 cu ft 8 3/4 940 cu ft										
7		23#	3560'	8 3/4		940 CU II									
20 LINER RECORD				30.				Τι	RD						
29.		BOTTOM (MD)	SACKS CEMENT*	SCREEN (M	MD)	0,20		DEPTH SET	Γ (MD) F		PACKER SET (MD)				
SIZE	TOP (MD)	6031	400 cu ft			2 3/8		5933'		ļ					
4 1/2		+					<u> </u>	T, FRACTURE	CEME	NT SOUFFZE	ETC.				
31 PERFORA	32.				AMC	UNT AN	D KIND OF MAT	TERIAL USED							
4271 4412 4450	4478,4519.4	538,4560,4589,4608,46	4271-4929		RVAL (MD)	32.50	0 gal 30# line	ar gel	, 200,000# 2	0/40 Brady snd					
4720 4746 4768	1,212,000			212,000 SC	SCF N2										
5038,5064,507	5038-5466' 101.00			000 gal sik wt	0 gal slk wtr, 100.000# 20/40 Brady snd										
5268,5284,530 5417,5443,546						vtr, 100,000# 20/40 Brady snd									
5417,5443,546 5686,5690,569	3511 5515														
33.			OCTION METHOD (Flow	vina. gas im. pun	PR -ping	ODUCTION size and type of	pump)			WELL STATE	S (Producing or shut-in)				
DATE FIRST P	RODUCTION	PRODU	JOHON METHOD (FIOR	Flowing	. •	**				SI					
4-16-99		HOURS TESTED	CHOKE SIZE PR		OIL-E	38L	GAS	-MCF	WA	TER-BBL	GAS-OIL RATIO				
DATE OF TES	ī	חטטתס ובשובט		ST PERIOD			196	Pitot Gauge							
4-16-99				OIL-BBL		GAS-MC		WATER-	BBL		OIL GRAVITY-API (CORR.)				
FLOW, TUBIN	G PRESS.	CASING PRESSURE	24-HOUR RATE	OIL-BOL		1									
SI 560		SI 900	│ ——→							TEST WINE	SSED BY				
34. DISPOS	THON OF GAS	(Sola, usea for fuer, v	entea, etc.)												
-		To be sold													
35. LIST OF	ATTACHMEN	ITS													
		None	ed information is complete	e and correct as	s deter	mined from all av	ailable re	cords							
36. I hereby	certify that the	foregoing and attache	o intormation is complet								and the second s				
	X	< , <i>,</i>	. / TITLE	Regulato	rv Ad	Iministrator			DAT	E April 27.	f999				
SIGNED	1944	JEAR /	<u> </u>						Ξ_	_==-					
-	- · · / _					A alalitia.	aai Da	ta on Reve	SE 31	uei					

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 DD (100) United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

TRUE VERT. DEPTH	MEAS, DEPTH	22				
P	TOP	-	DESCRIPTION, CONTESTA, ETC.	MOLLOS	TOP	FORMATION
	GEOLOGIC MARKERS		37. SUMMARY OF POROUS ZONES: (Show all important somes 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 secoveries):	Show all import	ROUS ZONES: (1	37. SUMMARY OF PC drill-stem, tests, recoveries):

Point Lookout 5650	Menefee 5420'	Cliff House 5190	Chacra 4632'	Huerfanito Bentonite * 4168' 4632'	Lewis 3297'	erconted ciffing 3130		rruicland 2//e		Ojo Alamo 2300 Kirtland 2371
5650' 6032'	56501	5190' 5420'	5190	4632	4168	3136, 3297,	- - -	2776' 3136'		2300' 2371' 2371' 2776'
Med-light gry, very fine gr ms w/frequent sh breaks in lower part of formation	Med-dark gry, fine gr ss, carb sh & coal	w/ork gry snaie ss. Gry, fine-grn, dense sil ss.	Gry fn grn silty, glauconitic sd stone	White, waxy chalky bentonite	Shale w/siltstone stringers	Bn-Gry, tine grn, tight ss.		Dk gry-gry carb sh, coal, grn silts, light- med gry, tight, fine gr ss.		White, cr-gr ss. Gry sh interbedded w/tight, gry, fine-gr ss.
			Menefee Point Lookout		Chacra Cliffhouse	Lewis Huerfanito Bent	Pictured Cliffs	Fruitland	Kirtland	Ojo Alamo
			5420' 5650'		4632' 5190'	3297' 4168'	3136'	2776'	2371'	2300 '

^{*} Huerfanito Bentonite is the legal top of Mesaverde in New Mexico (north of Chacra line).