CONFIDENTIAL

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Form 3160-3					SUBMIT IN TRU	LICATE	FORM APPROVED			
(July 1992)	UNITED STATES						tions on	OMB NO. 1004-0136		
	DEPARTMENT OF THE INTERIOR reverse side) BUREAU OF LAND MANAGEMENT							Expires February 28, 1995		
· · · · · · · · · · · · · · · · · · ·	APPLI	CATION FOR	PERMIT TO DI	DILL OD DEE	DEN -	,		5. LEASE DESIGNATION A		
1a. TYPE OF WORK	7 1 1	TOATION TOR	TENHII IO DI	KILL OK DEE	HEN	· · · · · · · · · · · · · · · · · · ·	· ·	MDA 701-98-0013		
b. TYPE OF WELL	Drill	X	Deepen		1.1-1		<u> </u>	6. IF INDIAN, ALLOTTEE O Jicarilla Apache		
Oil Well	Gas Well	X Other		Single Zone	,	Multiple Zone		7. UNIT AGREEMENT NAM N/A	E 24	
2. NAME OF OPERAT		Company	11 \$ - Tr 1 + 11.	 				8. FARM.OR LEASE NAME	WELL NO.	
3. ADDRESS AND TE	LEPHONE NO.	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·				Jicarilla 29-62-16 #	<u> 2</u>	
	P.O. Box 2	2797 Colorado 8130	2	(070) 000				130.037	26/0	
4. LOCATION OF WE	L (Report location	on clearly and in accord	dance with the State or	(970) 382	-9100		* *	10. FIELD AND POOL, OR I	MLDCAT	
At surface	1761' FNL	and 602' FEL	(SE/NE) Unit i	quirements.*) -	σ_{H}			E. Blanco, Pictured	Cliffs CX	
At proposed prod. zone			•					AND SURVEY OR AREA		
At proposed prod. Zone	I/OI FINE	and buz FEL	(SE/NE) Unit I	1	1 1	F33 -	11	Dec 40 Tools Dec		
14. DISTANCE IN MILE	S AND DIRECT	ION FROM NEAREST	TOWN OR POST OF	FICE *	 -	·	//-	Sec. 16, T29N-R02	13. STATE	
······································	56 miles e	ast of Bloomfie	eld, New Mexic	0	1273		11	Rio Arriba	NM	
15. DISTANCE FROM LOCATION TO NEARE		2112'		16. NO. OF AC	RESINLE	ASE		OF ACRES ASSIGNED		
PROPERTY OR LEASE		2112		39,36	:n		TO THE	S WELL		
(Also to nearest drig. ur	it line, if any)			33,30	U		1	160		
18. DISTANCE FROM	PROPOSED LO	CATION*		19. PROPOSE	D DEPTH		20. RO	TARY OR CABLE TOOLS		
TO NEAREST WELL, DOR APPLIED FOR, ON	RILLING, COMP	LETED,	2262'	ļ						
21. ELEVATIONS (SHO			7282'GR		4500'		<u> </u>	Rotary		
23.	AA AALIE ILIEK E	P, K1, GK, Etc.)	ROPOSED CASII	22. APPROX.DAT	TING DE	ALL START		01/31/99	· · · · · · · · · · · · · · · · · · ·	
SIZE OF HOLE	GRADE,	SIZE OF CASING		T PER FOOT		ETTING DEPI	ru	O LANTTO COS OS	MEA	
12-1/4"		8-5/8*		24#		500	П	QUANTITY OF CE		
7-7/8"		5-1/2"		15.5#		4500'		570 sks		
					Т			070 3KB		
	 					· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
in the following Drilling Program Exhibit 1: Bio Exhibit A: Loc Exhibit B: Roa Exhibit C: One	Federal regattachmen Out Prevation and Eds and Pipe Mile Radi	med at 1D. IT gulations. Spe ts: entor Equipme Elevation Plat belines us Map ED PROGRAM: If pro	non-productive cific programs and Plan posal is to deepen, give locations and measure	Exhibit D: Exhibit E: Exhibit E: Exhibit F: Exhibit G: e data on present pro	Drillin Produ H2S (Enviro ductive zon epths. Give	ged and a nd Gas Or g Site Lay uction Fac Contingen onmental e and propose blowout preve	out der No out dilities cy Pla Asses	ned in a manner 1. 1 are outlined 1. In sment 1. Sound in the second is second in the second in t		
(This space for Federal of	y Lindema	 							01/22/99	
	- Chaire Cities (15)	*1								
PERMIT NO.					·	APPROVAL D	ATE			
operations thereon. CONDITIONS OF APPRO	OVAL, IF ANY:	CONTINUE THAT THE APPOICANT ALL FOR AL VILLA	PC+ ac	ole title to those rights Office T	in the subje	on led	would en	EFR 2 1556		
WELKOACD BL			TOOO TITLE	XX FUL	N / 1 1	gri date	E	FEB 2 1996	<u>.</u>	
				tions On Rever		_				

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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P.O. Best 1980, Hobbe, N.M. \$8841-1980

State of New Mexico
Exorgy, Minorals & Natural Resources Department

Porm C-102
Revised Febuary 21, 1984
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

Different H P.O. Brewer DD, Artenie, M.M. 88211-0719

DISTRICT IN 1000 Bio Brason	Rd., Autoo	N.K. 87410		OIL	CONSERVA!	TION DIV	ision	117 14.22	00 2	State L	ease — 4 Copies ease — 3 Copies
DESTRICT IV PO Box 2008, Se	inda Pa. Mi	4 87504-0584		8	ianta Fe, Ni	87504-8	088				•
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1 AP	1 Nomber			Pool Cod	OIL WILD	HUNEAG	E DEL		PLAT		
30-0		2610	7 72	400		East	Bland	co; Pic	tured	Cliff	SEXT
Property	Code				Propor	ty Name					Well Mumber
OCERT No.			*	JICARILLA 29-02-16							2
013925			MALLON OIL COMPANY								*Boration 7282'
UL or lot no.	Section	Township			10 Surfac	e Locati	on				
Н	16	29-N	Pange 2-W	Lot Ide	1761	North/S	OUTH HE	Feet from to 602	8	West line	County RIO ARRIBA
UL or lot no.	the int	Township		m Hole		If Differ	ent Fr	om Surfac			
			Range	Lot Ida	Feet from the	Merth/3	outh line	Feet from t	ia Zast/	Vest line	County
Dedicated Acre 160	# Joini	or hall "	onsolidation	Code HC	rder No.			<u> </u>			
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SET 1/2" REBAR	w/				JNIT HAS I	ton unt	ROVED	INTERESTS BY THE	HAVE	BEEN CO	DNSOLIDATED
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				ΟŢ	ISES INC.	adgatn <u>a</u>	TT300A	FROM D	7e:45	6661-17	-Ner

MALLON OIL COMPANY JICARILLA 29-02-16 No.2 NE/4 SEC.15, T-29-N, R-2-W, N.M.P.M. RIO ARRIBA COUNTY, NEW MEXICO 1761' FNL, 602' FEL

