Form 3160-3								
(July 1992)	UNIT	ED STATES	SUBMIT IN TRIPLICATE			FORM APPROVED		
	DEPARTMENT	(Other instructions on reverse side)			OMB NO. 1004-0136 Expires February 39, 1995			
	BUREAU OF LA	VD MANAGEMEN	NT.	,	5 LEA	Expires February 28, 1995 5. LEASE DESIGNATION AND SERIAL NO.		
	APPLICATION FOR PI	ERMIT TO DRIL	L OR DEEP	EN		701-98-001		
1a TYPE OF WORK						IDIAN, ALLOTTEE		
b TYPE OF WELL	Drill X	Jicai	Jicarilla Apache					
Oil Well	Gas Well X Other			7. UNI	7. UNIT AGREEMENT NAME			
	<u> </u>		Single Zone	Multiple Zone	N/A			
NAME OF OPERAT	or Mallon Oil Company				8. FAR	M OR LEASE NAM	IE, WELL NO.	
B. ADDRESS AND TE						illa 29-03-13	No. 1	
	P.O. Box 2797		<i>/</i> *	6 11 12 22	9. API	WELL NO.	9-7666	
	Durango, CO 81302	(970) 382-9100) ୀର୍	10/4	10 FIE	LD AND POOL, OF	PAUL DOAT	
LOCATION OF WEL	L (Report location clearly and in accordar	E BI	E. Blanco, Pictured Cliffs					
At surface	2055' FNL and 1040' FEL	SE/NE) Unit H	7	FER COL	11. SE	C., T., R., M., OR B		
tt-proposed prod. zon	2055' FNL and 1040' FEL (SE/NE) Unit H	1-1-1	~ 400 1		JRVEY OR AREA		
		·		. In the same		12 T20N D	22147	
4 DISTANCE IN MILE	S AND DIRECTION FROM NEAREST TO	OWN OR POST OFFICE	•	5 30 30	12 00	13, T29N-ROUNTY OR PARISH	13 STATE	
	70 miles east of Bloomfield	l, New Mexico				Arriba	NM	
DISTANCE FROM DOCATION TO NEARE			16 NO OF ACE	RES IN LEASE	17. NO OF AC	RES ASSIGNED		
ROPERTY OR LEASE		ı	39,360		TO THIS WELL	100	/	
Also to nearest drig. ur			39,300			160	NEH	
	PROPOSED LOCATION*		19. PROPOSED	DEPTH	20 POTARYO	R CABLE TOOLS	7.7	
	ORILLING, COMPLETED,	4790'		4000'	20: NOTALLO	CABLE TOOLS		
R APPLIED FOR, ON						Rotary		
	W WHETHER DF, RT, GR, Etc.)	7173' GR	22. APPROX DATE	WORK WILL START	12	2/20/00		
3		OPOSED CASING		ING PROGRAM				
12-1/4"	GRADE, SIZE OF CASING	WEIGHT PE		SETTING DEPT		QUANTITY OF CEMENT		
7-7/8"	8-5/8" 5-1/2"		4#	250'		Circulate to surface		
7-770	J-1/2	15	.5#	4000'	900 :	sks circ. To s	urface	
		 -				 ,		
				<u> </u>	l		2	
consistent with the following or the following with the following or the following or the following with the following with the following or the following with the following with the following or the following with	n w Out Preventor Equipmen cation and Elevation Plat	on-productive, the	e well will b	e plugged and al e Oil and Gas Or Drilling Site Lay Production Fac	oandoned i der No. 1 a vout ilities	roductive, on a manner re outlined	MON 21 F.1 2:	
xhibit B: Ro xhibit C: On	ads and Pipelines		Exhibit F:	H2S Contingen	cy Plan		သ	
	e Mile Radius Map	ent in to done	Exhibit G:	Environmental .	Assessmen	t		
drill or deepen direct	CRIBE PROPOSED PROGRAM: If propo	sai is to deepen, give da	ta on present prod	suctive zone and propose	d new productive	zone. If proposal is	5	
drill of deepen directi	onally, give pertinent data on subsurface I	ocacons and measured a	nu true vertical de	ptns. Give blowout preve	nter program, if	iny.		
GNED J	ma und	TITLE:	Operations	Superintendent		DATE	1117/2000	
<u> </u>	ry_Andeman							
his space for Federal	or State office use)			-				
e opaec io, i caciai	or orace use;							
ERMIT NO.				APPROVAL D.	ATE			
	es not warrant or certify that the applicant	holds legal or equitable ti	tle to those rights i	in the subject lease which	would entitle the	applicant to condu	ct	
perations thereon. ONDITIONS OF APPF)Ο\/Δ) ΙΕ ΔΝΙΥ·							
	Sw Anderson	TITLE	71,000	of My DATE	FEB 0	6 2001		
- T			·······································	J DAII	<u> </u>	··		
		*See Instruction	ns On Revers	se Side Č				

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.

HOLD GION FOR NSL

DISTRICT P.O. Box 1980, Hobbs, N.M. 88241-1980

Diate of New Mexico Energy, Minerals & Natural Resources Department

DISTRICT II P.O. Drawer DD, Artesia, N.M. 88211-0719

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410

PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION P.O. Box 2088

TOTH UTION Revised February 21, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

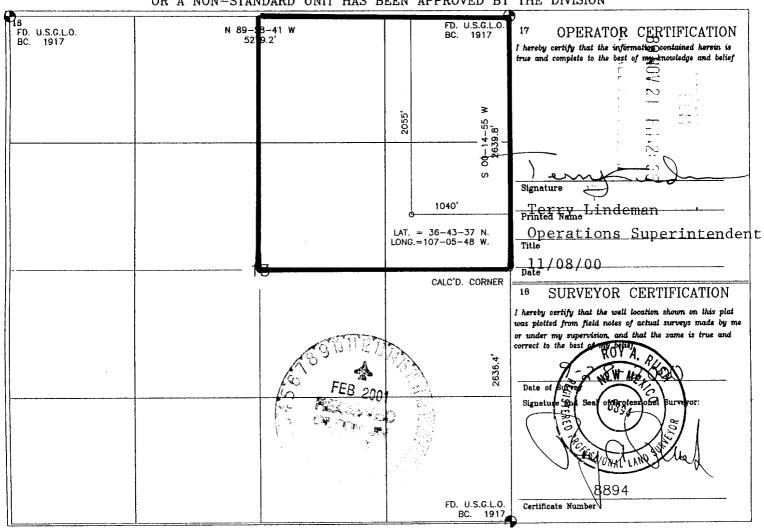
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

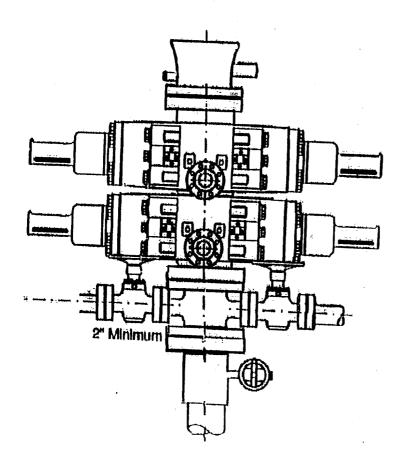
WELL LOCATION AND ACREAGE DEDICATION PLAT

30-039-26662			² Pool Code			³ Pool Name					
			72400			East Blanco; Pictured Cliffs Well Number					
⁴ Property Code				⁶ Property 1	Name	Well Number					
27473			JICARILLA 29-03-13						1		
7 OGRID No.			Operator Name						Elevation		
13925			MALLON OIL COMPANY						7173'		
					10 Surface	Location					
UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County		
Н	13	29-N	3-W		2055	NORTH	1040	EAST	RIO ARRIBA		
			11 Botto	om Hole	Location I	f Different Fr	om Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Podicated Acres		13 Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.					
100											

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



2-M SYSTEM



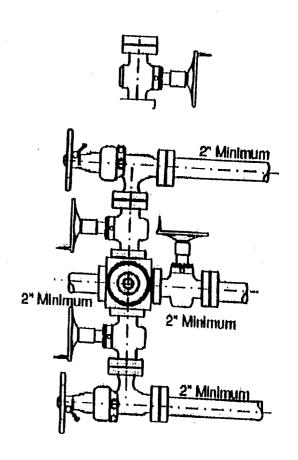


Exhibit 1

