

Form 3160-3		FORM APPROVED								
(July 1992)	UNITE	ons on	OMB NO. 1004-0136							
	DEPARTMENT	Expires February 28, 1995								
5.2	BUREAU OF LAN	5. LEASE DESIGNATION AND SERIAL NO.								
1a. TYPE OF WORK	APPLICATION FOR PE	MDA 701-98-0013								
Id. TIPE OF WORK	Drill X	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache								
b. TYPE OF WELL	Tiple (1)	Deepen	J			7. UNIT AGREEMENT NAME				
Oil Well	Gas Well X Other		Single Zone	Multiple Zone		N/A 24/2				
2. NAME OF OPERAT	OB.		····	<u> </u>	<u> </u>	2.5101.001.5105.1115.110				
2. NAME OF OPERAT	Mallon Oil Company					8. FARM OR LEASE NAME, WELL NO. Jicarilla 28-02-05 #1				
3. ADDRESS AND TEL	 									
	9 APILMELL NO 039-2609									
	10. FIELD AND POOL, OR WILDCAT									
LOCATION OF WEL At surface	E. Blanco, Pictured Cliffs									
At surface	1760' FSL and 1760' FEL (I		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA							
At proposed prod. zone	1760' FSL and 1760' FEL (I	WW/SE) Unit J				AND SORVET OR AREA				
	`				T	Sec. 5, T28N-R2W				
14. DISTANCE IN MILE	ES AND DIRECTION FROM NEAREST TO			10	D	12. COUNTY OR PARISH 13. STATE				
45 DIOTANIOS EDOM	57 miles east of Bloomfield	, New Mexico	fe.∪		D	Rio Arriba NM				
15. DISTANCE FROM LOCATION TO NEARE		8448'	16, NO OF ACRE	ES IN LEASE	1	OF ACRES ASSIGNED S WELL				
PROPERTY OR LEASE			39,360	- 7	I O I FIN	160				
(Also to nearest drig. un	·			100						
18. DISTANCE FROM	PROPOSED LOCATION*		19. PROPOSED I	DEPTH	20. RO	TARY OR CABLE TOOLS				
	DRILLING, COMPLETED,	5381'	_	15001	ŀ	17.1				
OR APPLIED FOR, ON	 	70001.00		1500'		Rotary				
	DW WHETHER DF, RT, GR, Etc.)	7228' GR POSED CASING		WORK WILL START		12/15/98				
SIZE OF HOLE						OUANTIDY OF OFNIANT				
12-1/4"	8-5/8"	GRADE, SIZE OF CASING WEIGHT PE		R FOOT SETTING DEPT 4# 500'		QUANTITY OF CEMENT Circulate to surface				
7-7/8"	5-1/2"		.5# 4500°			570 sks				
1-110	3-112	13		4500	-	370 SKS				
Mallon Oil Company proposes to drill to a depth sufficient to test the Pictured Cliffs formation. If productive, 5-1/2" casing will be cemented at TD. If non-productive, the well will be plugged and abandoned in a manner consistent with Federal regulations. Specific programs as per on-shore Oil and Gas Order No. 1 are outlined in the following attachments:										
Drilling Program Exhibit 1: Blow Out Preventor Equipment/Plan Exhibit D: Drilling Site Layout Exhibit A: Location and Elevation Plat Exhibit E: Production Facilities Exhibit B: Roads and Pipelines Exhibit F: H2S Contingency Plan										
Exhibit C: One Mile Radius Map Exhibit G: Environmental Assessment										
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is										
to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any										
·										
SIGNED: \		TITLE:	Operations 3	Superintendent		DATE 12/01/98				
	rry Lindeman		L							
(This space for Federal	or State office use)									
PERMIT NO.				APPROVAL [DATE					
Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct										
operations thereon.	OOVAL IE ANIX									
CONDITIONS OF APPR	inal Signed) HECTOR A. VILLALO	DBOS TITLE	tfild	Man DAT	·E	FEB 2				
A FROVED BI		*See Instruction	ns On Revers							
occ manuchona on reverse orde										

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.

CZ(E)

CONFIDENTIAL

DISTRICT I P.O. Box 1980, Hobbs, N.M. 88241-1980 State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102 Revised February 21, 199 Instructions on back omit to Appropriate District Office

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

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

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

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

DISTRICT IV PO Box 2088, Santa Fe, NM 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number			T	Pool Code		⁸ Pool Name						
30.039-26098			72400			East Blanco; Pictured Cliffs				EXT		
⁴ Property Code			*Property Name						Well Number			
24.254		JICARILLA 28-02-05						1				
OGRID No.		*Operator Name						• Elevation				
013925			MALLON OIL COMPANY						7228'			
¹⁰ Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line Count		County		
J	5	28-N	2-W		1760	SOUTH	1760	EAST		RIO ARRIBA		
11 Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line County		County		
Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.												
160												
NO ALLOWARDE WILL BE ASSIGNED TO THIS COMPLETION LINTIL ALL INTERESTS HAVE BEEN CONSOLIDATED												

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



