Form 3160-3								SUBMET IN TRIPLICAT	Е	FORM APPROVED			
(July 1992)		UNITED STATES						(Other instruction	s on	OMB NO. 1004-0136			
		DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT						reverse side)		Expires February 28, 1995 5. LEASE DESIGNATION AND SERIAL NO			
APPLICATION FOR PERMIT TO DRILL OR DEEPEN 97 UST 27 JIC464: 05													
1a. TYPE OF WORK	Drill	X	_	Deepen				1	UüU	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Dicarilia Apache			
b. TYPE OF WELL Oil Well	Gas Weli	X	Other			Single Zone		Multiple Zone		7. UNIT AGREEMENT NAME N/A			
2. NAME OF OPERA				.	-					8. FARM OR LEASE NAME, WELL NO.	,		
3. ADDRESS AND TE	Mallon Oil		any /34	925						Jicarilla 464-29 No. 9 22184 9. API WELL NO.			
P.O. Box 3256									A AAA AFTIL	729			
Carlsbad, NM 88220 (505) 885-4596 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)										10. FIELD AND POOL, OR WILDCATE & CO. 25N 3W29C: MANCO.	tiveos S. (G		
At surface 2430' FNL and 2405' FEL (SW NE) Unit G										11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	_ 、_		
At proposed prod. zone 2430' FNL and 2405' FEL (SW NE) Unit G Sec. 29, T30N-R03W													
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH NM 13. STATE NM													
15. DISTANCE FROM		•		- :	1	6. NO. OF ACR	ESI	N LEASE	1	NO. OF ACRES ASSIGNED			
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.				2405'			409.64			THIS WELL 180 / 75-15			
(Also to nearest drig. to		OCATION			-	a ppoposen	חבר	OTLI	20 5	ROTARY OR CABLE TOOLS			
TO NEAREST WELL,			19. PROPOSED DEPTH			20. F							
OR APPLIED FOR, O				2100'			40		<u> </u>	Rotary			
21. ELEVATIONS (SHOW WHETHER DF, RT, GR, Etc.) 7151' 22. APPROX.DATE WORK WILL START OCTOBER 20, 1997 23. PROPOSED CASING AND CEMENTING PROGRAM									October 20, 1997				
SIZE OF HOLE	GRADE	SIZE OF C	ASING	WEIGH	IT PER			SETTING DEPT	Ή	QUANTITY OF CEMENT			
8-3/4" 6-1/4"	7" 4-1/2"				_ <u>17#</u> 11.6#	20世		500' 6400'		Circ. to surface			
0-1/4		4-112			11.04	<u> </u>	-	5400		575 sko- Surface			
		<u> </u>											
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 A: Location and Elevation Plat Exhibit B: Existing Roads/Planned Access Roads Exhibit C: One Mile Radius Map Exhibit C: Drilling Site Layout Exhibit E: Production Facilities Exhibit F: H2S Contingency Plan Exhibit G: Environmental Assessment													
IN ABOVE SPACE DE	SCRIBE PROF	POSED PR	OGRAM: If pro	oposal is to deepe	en, give	data on presen	t pro	ductive zone and	propos	sed new productive zone. If proposal is			
to drill or deepen direct	ctionally, give p	ertinent dat	a on subsurfac	e locations and m	neasure	ed and true vertice	al de	epths. Give blowd	out pre	venter program, if any.			
4.		^	\mathcal{O}										
SIGNED:) e	erry Kinder	nan	}	TIT	ΓLE: _	Product	ion	Superinten	dent	DATE 10/16/97			
(This space for Feder	al or State office	e use)											
PERMIT NO. APPROVAL DATE													
Application approval of	does not warrar	nt or certify t	hat the applica	ant holds legal or	equitab	le title to those r	ights	in the subject lea	se whi	ch would entitle the applicant to conduct			
operations thereon.	PPOVAL IF AN	1▼.		-			•						
CONDITIONS OF AF			b ••-							no.			
APPROVED BY	(Ong)	iiai Signe	ed) HECTOI	P.A. VILLAUG	80 s			ş-=	_ DA	TE 1937			
*See Instructions On Reverse Side													
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 United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction DEC 1 2 1997													
15 C-104	ILOB	15	1-10)						000 1 2 189/			

any false, fictitious or fraudulent statements or repres

OIL COM. DIV.

STRICT I Q. Box 1980, Hobbs, N.M. 88241-1980

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102 Revised Febuary 21, 1994 Instructions on back

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

ISTRICT III DOO Rio Brazos Rd., Aztec, N.M. 87410

OIL CONSERVATION DIVISION P.O. Box 2088

ISTRICT IV O Box 2088, Santa Fe, NM 87504-2088

Santa Fe, NM 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

1 API	•	*Pool Code			Pool Name								
30-0	5165					AST BLANCE- PC							
Property C				_	erty N		Well Number						
22184 OGRID No	/				JICARILLA			9					
OGRID No		Operator Name								Elevation			
13925					MALLON				7151'				
		¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	he	North/South line	Feet from the	1 1		County		
G	29	30-N	3-W		2430		NORTH	2405	EAST		RIO ARRIBA		
11 Bottom Hole Location If Different From Surface													
UL or lot no.	Section			Lot Idn			North/South line	Feet from the East/Wes		st line	County		
						ĺ							
Dedicated Acres 13 Joint or Infill 14 Consolidation Code 16 Order No.													
175,15	1						_			_			
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													
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				<i>/</i>									
				2430) emple					
				24				Signature C	-)				
								Printed Nam	Terry Lindeman Printed Name				
									Production Superintendent Title				
								1					
						2	2405'	10/15/9.	10/15/97 Date				
				V°				18 SUR	VEYOR	CERT	IFICATION		
					والماروا والماضية ويتاريقهم		•	i i	I hereby certify that the well location shown on this plat				
										of actual	surveys made by me		
	Ī						in the second	correct to the be	et of may be	Ket.			
			١.	1 W	ECE	3 /	MIZIM	10.0	ALGO	RUSI	<u> </u>		
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STRICT I O. Box 1980, Hobbs, N.M. 88241-1980

State of New Mexico Energy, Minerals & Natural Resources Department

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

100 Rio Brazos Rd., Aztec, N.M. 67410

3 Box 2088, Santa Fe, NM 87504-2086

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ¹API Number 96171 WILDCAT 30N3W29G; MARNOS (G) 30-039-25165 Well Number Property Name 9 JICARILLA 464-29 22184 OGRID No. *Operator Name * Elevation 7151' MALLON OIL CO. 13925 ¹⁰ Surface Location Lot Idn Feet from the North/South line | Feet from the East/West line UL or lot no. Section Township Range **EAST** RIO ARRIBA 2430 NORTH 2405 3 - W29 30 - N11 Bottom Hole Location If Different From Surface Feet from the North/South line Feet from the East/West line Lot Idn UL or lot no. Section Township Range County Dedicated Acres | Joint or Infill 14 Consolidation Code 16 Order No. 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 18 17 OPERATOR CERTIFICATION hereby certify that the information contained herein is rue and complete to the best of my knowledge and belief Signature _ Terry Lindeman Production Superintendent Title 10/15/97 2405 18 SURVEYOR CERTIFICATION vas plotted from field notes of actual surveys made by me Date of Spirvey OUL COMI DIV *CFESSIONA Certificate Number



