	N-tri.	811 S. 1ST ST.		BLM	ARLSBAD	
	ART	ESIA, NM 88210			UUTODUD	
F: 1160 1	<b>~</b> 111)	Lond the crash		COMPANY IN TRIPLICATE	FORMA	PPROVED
Form 3160-3 (July 1992)	INT	D STATES	- 23	12(Other Histochens reverse side)		. 1004-0136
(July 1992)		OF THE INTERI	IOR 610'	reverse side)		ruary 28, 1995
		ND MANAGEMENT		1		TION AND SERIAL NO
	APPLICATION FOR PE	RMIT TO DRILL	ØR DEEPE	No 4	NM91062 4	C-065347
1a. TYPE OF WORK			4 -			TTEE OR TRIBE NAME
	Drill X	Deepen	0 2	3 2 2	- Print -	
b. TYPE OF WELL Oil Well	Gas Well Other		Single Zone	Multiple Zone	7. UNIT AGREEME	NINAME
2. NAME OF OPERA			- <u>\</u>		8. FARM OR LEASE	
	Mallon Oil Company	13925	160665	10	Mallon 21 Fe	deral No. 1 22/
3. ADDRESS AND T	ELEPHONE NO.		20,5	82/29256	9. API WELL NO.	
	P.O. Box 3256	(EOE) 995 4500	~ ~		30-01	
	Carlsbad, NM 88220 ELL (Report location clearly and in acco	(505) 885-4596			10. FIELD AND PO Black River Γ	elaware, West
At surface		810' FWL (NW		<u>)</u>	11. SEC., T., R., M.	
				-	AND SURVEY OR A	
At proposed prod. zor	ne 910' FNL and	810' FWL (NW	(NW) Unit E	)	0 an 04 TO 4	
	LES AND DIRECTION FROM NEARES		FICE *	,	Sec. 21, T24	ARISH 13. STATE
	S miles south of Carlsbad,		102		Eddy County	
15. DISTANCE FROM			16. NO. OF ACR	ES IN LEASE	17. NO. OF ACRES ASSI	
LOCATION TO NEAR		010		500	TO THIS WELL	
(Also to nearest drig.)		910'		520	40	
	M PROPOSED LOCATION*		19. PROPOSED	DEPTH	20. ROTARY OR CABLE	TOOLS
TO NEAREST WELL,	DRILLING, COMPLETED,	1200'		5500'	Rotary	
OR APPLIED FOR, O		2222				
21. ELEVATIONS (SH 23.	IOW WHETHER DF, RT, GR, Etc.)	3398' GR DPOSED CASING A			October 31, 1997	· · · · · · · · · · · ·
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PEI	····	SETTING DEPTH		OF CEMENT
20"	16"	.25'' w		40'		0 /
10 12 11		0.0.1110				
12-1/4"	8-5/8"	28#/3	2#	500'	Circ. to surfa	ce $n \neq v =$
12-1/4" 7-7/8"	8-5/8" 5-1/2"	28#/3 15.5#/		500' 5500'	Circ. to surfa 1085 sks cmt	
				5500'	1085 sks cmt	12-5-91
				5500'	· ····	12-5-91
7-7/8" Mallon Oil Cor	5-1/2"	15.5#/	17#	5500' Carls	1085 sks cmt	12-5-91 HAJ + 100 Valor Basin roductive 5-1/2
7-7/8" Mallon Oil Cor casing will be	5-1/2" npany proposes to drill to cemented at TD. If non-p	a depth sufficie	17# nt to test the ell will be plu	5500' Caris Delaware forrugged and aba	1085 sks cmt	12-5-91 HAT + 100 Nator Basin roductive, 5-1/2 ter consistent
7-7/8" Mallon Oil Cor casing will be with Federal re	5-1/2"	a depth sufficie	17# nt to test the ell will be plu	5500' Caris Delaware forrugged and aba	1085 sks cmt	12-5-91 HAT + 100 Nator Basin roductive, 5-1/2 ter consistent
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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.