NO OF OPTES RECEIVED	3	NEW MEXICO OIL CONSERVATION EDUCTOR						05-61667
SAITA FE FILE		JUN 1 6 1982						Type of Lease
LAND OFFICE		O. C. D. ARTESIA, OFFICE						Gas Lease No.
APPLICATI	ON FOR PE	RMIT TO	DRILL, DEEPEN,	, OR PLUG I	ЗАСК		7. Unit Agree	ement Name
b. Type of Well	ĸ	DEEPEN PLUG BACK					8. Farm or Lease Name	
2. Name of Operator	<u>отн</u>	<u>.</u>	. <u> </u>	SINGLE X ZOHE	MULT		SAND (9. Well No.	COM
MESA PETFOLEUM CO.							1 10. Field and Pool, or Wildcat UNDESIGNATED ABO	
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE NORTH LINE								
AND 1980 FEET FRO				тир. 75	<u>**** 26</u>	DE HMPM	12. County CHAVES	5 ()))))))
								20. Rotary or C.T.
				1500		0	ROTARY	
21. Elevations (Shou: whether DF, RT, etc.) 21A. Kind 3709' (R		6 Status Plug. Bond BLANKET	21B. Drilling Contractor TOM BROWN DRI				. Date Work will start JLY 8, 1982	
23.		P	ROPOSED CASING AI	ND CEMENT PI	ROGRAM			
SIZE OF HOLE SIZE OF CASING		CASING	WEIGHT PER FOO	OT SETTING DEPTH		SACKS OF CEMENT		EST. TOP
14 3/4'	10 3/4"		40.5#	c	50'	200/300	L	SURFACE
9 1/2'	7 5/8"/7"				00'	700/300	l	TIE BACK
7 7/8/61/64"	41	4 ¹ / ₂ "/5 ¹ / ₂ " 10.5#/15.5#			600 '	300		COVER ABO

Propose to drill 14 3/4" hole with mud or air to approximately 950' and run 10 3/4" casing. Will cement to surface and test casing with cementing head to 600 psi. Will reduce hole to $9\frac{1}{2}$ " and crill on mud or air to approximately 1600' and run 7 5/8" casing if circulation has been lost and cement with sufficient amounts to tie-back to 10 3/4" casing. Will then reduce hole to $6\frac{1}{2}$ " or $6\frac{1}{2}$ ", test BOP's and casing and drill to total depth. If hole conditions are favorable, the 7 5/8" casing will be omitted and the hole will be reduced to 7 7/8" and drilled to total depth. Either $4\frac{1}{2}$ " or $5\frac{1}{2}$ " casing will be run as production casing depending upon hole sizes drilled to TD.

Operator's gas sales are dedicated.

APPROVAL VALID FOR 180 DAYS PERMIT EXPIRES 12-22-82 UNLESS DRILLING UNDERWAY

3

XC: NMOCD (6), TLS, CEN RCDS, ACCTG, MEC, LAND, ROSWELL, REM, FILE (PARTNERS

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW P TIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the Signed	REGULATORY COORDINATOR	6-14-82
(This space for State Use)		
APPROVED BY MALANAMA TITLE.	OIL AND GAS INSPECTOB	JUN 2 2 1982

CONDITIONS OF APPROVAL, IF ANY:

STATE COLLAR MERCU

()prerolof		All Methelices and the	1				Well No. #1		
Mesa Petroleum Co.				Sand Com	County				
Unit Letter Sec	1100	7 South		6 East		Chaves	÷		
r Actual Footuge Location	of Well;		10	180		West	line		
1980 1-	el Irom the Producting Fer	North Brie on	<u> </u>		et from the	Ded	licated Acreoge;		
Ground Level Elev. 3709				IDESIGNATE		NW/			
) Outline the as	Tranc écdica	ted to the subject y	vell by co	lored pencil	or hachure	marks on the p	lat below.		
2. If more than	one lease is	dedicated to the we	n, ounne	Catti nili 10	entry the		of (both as to working		
interest nal re	ynny7.				Lung the	interests of all	owners been consoli-		
3. If more than o	ne lease of d	ifferent ownership is	dedicated	f to the well,	have the	interests of all	owners been consoli-		
dated by comm	unitization, u	initization, force-poo	mp. c.c.	COM	MIINTTT7A	TION IN PROCE			
	No If ar	nswer is "yes," type	of consoli	dation					
	ant' list the	owners and tract des	criptions v	which have a	ctually be	en consolidated	. (Use reverse side of NW1		
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forced-pooling,	or otherwise)	or until a non-standa	ום טיוור, כו	namacing soc	in meeters		·		
						CE	RTIFICATION		
MESA ET AL				ł		I hereby certify	y that the information can- s true and complete to the		
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5001	1980			!		Name			
and the second	NION					R. E. MATHI	IS		
PENZOIL	POOL	ET AL	i	1		REGULATORY	COORDINATOR		
NM 18485				•					
1980'			1	ſ		MESA PETROL			
1980	FEE		ļ			JUNE 14, 19	982		
USA	JESKO			 					
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	Sec. 10	, T.7 S., R.26 E	., N.M.P	.М.		notes of octuo	I surveys mode by nie or vision, and that the same		
			I	, 		ls true and co	oriect to the best of my		
	1		1			knowledge and	belief. JAO.		
	+					OHN	MEX, UQAL		
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