

N. M. Oil Cons. Division



ITED STATES DEPARTMENT OF THE INTERIOR

as on 334

GEOLOGICAL SURVEY					NM55929	
APPLICATION	FOR PERMIT	TO DRILL, DE	EPEN, OR PLUG	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
1a. TYPE OF WORK		DEEPEN [PLUG BA		7. UNIT ACREEMENT NAME	
b. TYPE OF WELL			STEPEN	周司	Chimayo Unit 20663	
2. NAME OF OPERATOR			MESERA		1 이 사는 가는 유통물	
Penwell Ener	av, Inc. /	47380			9. WELL NO.	
3. ADDRESS OF OPERATOR	<i>J1</i> ,	<i>L L J J J</i>	MAR 2 8 10	07	1	
600 N. Marie	enfeld, Ste.	1100. Midla	and, Texas 79	701	10. FIELD AND POOL, OR WILDCAT 84358	
4. LOCATION OF WELL (Re	eport location clearly and	in accordance with a	ny State requirements.*)	C 0.0 0	Rustler Bluff Morrow	
At surface		1980' FEL	OIL CON.	DIV.	11. SEC., T., R., M., OR BLK.	
At proposed prod. zone	660' FSL &	1980' FEL	Unit DIST. 2	-	Sec.8, T-25-S, R-29-E	
14. DISTANCE IN MILES A	AND DIRECTION FROM NEA	REST TOWN OR POST O	FPICE*		12. COUNTY OR PARISH 13. STATE	
				:	Eddy New Mexico	
15. DISTANCE FROM PROPO LOCATION TO NEAREST		10	S. NO. OF ACRES IN LEASE		OF ACRES ASSIGNED	
PROPERTY OR LEASE L	INE, PT.	660	320	10 1	TO THIS WELL.	
(Also to nearest drig. unit line, if any) 000 18. DISTANCE FROM PROPOSED LOCATION*). PROPOSED DEPTH	20. вота	ARY OR CABLE TOOLS	
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, PT.			14300'	Rotary		
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)		11300	1 100	22. APPROX. DATE WORK WILL START*	
2974' GR					March 1, 1997	
23.		PROPOSED CASING	AND CARTSBADO	ANTON		
		THOT OBEL CERTIC	CARESDAD C	MILLO	Children and an annual and an annual and an	
SIZE OF HOLE	SIZE OF CASING	WRIGHT PER POOT	SETTING DEPTH		QUANTITY OF CEMENT	
26"	20"	94#	625	CIRC	MAIS SX CNeet	
17 1/2"	13 3/8"	72#	2950!	CIRC	HATEL C + 600 sx. C Neet	
12 1/4"	9 5/8"	53.5#	10500'	1775	sx. Cl. C Lite + 1000 sx	
′ !		1	1	С1. н		
8 1/2"	7 5/8"	33.70#	12400'		Cmt'd w/200 sx Cl. H	
6 1/4"	4 1/2"	13.50#	14300'	-	Cmt'd $\sqrt[4]{200}$ sx. of Cl. F	
0 1/ 1	1 1/2	13.301	14500	Neet	Chie a w/200 Sx. Of Ci. i	
				MCCC		
NOTE: The s	urface and fi	we intermed	listo etrina	of ass	ing will circulate	
	it to the gro			or cas	Ing will circulate for ID-1 4-5-97	
		APPROV/	AL SUBJECT TO	N 2	Lat API	

GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS **ATTACHED**

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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.

Droduction Analysis	Tom 22 1007
SIGNED TITLE Production Analyst	Jan. 22, 1997
(This space for Federal or State office use)	
PERMIT NO. APPROVAL DATE	
ORIG. SGD.) TONY L. FERGUSON ADM. MINERALS	DATE 3.26.99
CONDITIONS OF APPROVAL, IF ANY:	