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NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101
Revised 10-67

1A. Bureau of Land Management
STATE ☐ ☐
Section 10-10-10-10

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work		2. Date of Application	
a. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ c. Well ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		b. Date of Application Lambirth	
3. Name of Operator		4. Well No.	
Enserch Exploration, Inc.		4	
5. Address of Operator		6. Field No. of Well	
7701 N. Stemmons Frwy. Suite 800, Dallas, Texas 75247		[Redacted]	
7. Location of Well		8. County	
UNIT LETTER 0 LOCATED 660 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 31 TWP. 5S RGE. 33E NAME		Roosevelt	
9. Proposed Depth		10. Formation	
8000ft.		Pre-Cambrian Granite	
11. Kind & Status Prop. Sec.		12. Approx. Date Work will start	
American Insurance 5171534		July 5, 1978	
13. Elevation (Show whether D.F., R.I., etc.)		14. Drilling Contractor	
4418.8 GR		Ard Drilling Co.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½	13-3/8	48	350	350	Surface
12½	8-5/8	24 & 32	3350	2000	Surface
7-7/8	5-1/2	15.50	8000	500	6000

Drill Exploratory well to 8000ft. in search of oil. Will set 13-3/8" surface pipe with 13-3/8" 3000# braden head.

Rig up 12" 900 series, 3000#, Db1. Hyd. BOP on top of 13-3/8" braden hd.

After setting 8-5/8" csg. a 10"3000# Hydril will be rigged on top of 12"

900 series BOP. A 3000# choke manifold will be used from 350' to T.D.

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Rory Brasher Title Drilling Supervisor Date JUNE 27, 1978

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE JUN 27 1978

CONDITIONS OF APPROVAL, IF ANY: