

GTLT - _____3_____

ROSETTE OW-3

UL: I 6-25S-19W

Hidalgo County

DRILLED:

~11/9/1996

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTOil Conservation Div
2040 Pacheco St.
Santa Fe, NM 87505Form 6-101
Adopted 10-1-74
Revised 10-1-78

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File	
N.M.B.M.	
U.S.G.S.	
Operator	
Land Office	

APPLICATION FOR PERMIT TO DRILL, DEEPEN,
OR PLUG BACK—GEOTHERMAL RESOURCES WELL

5. Indicate Type of Lease	
STATE ☒ FEE ☐	
6.a State Lease No.	
GTR 303	

1a. Type of Work	Drill ☒	Deepen ☐	Plug Back ☐
b. Type of Well	Geothermal Producer ☐	Temp Observation ☒	
	Low-Temp Thermal ☐	Injection/Disposal ☐	

7. Unit Agreement Name	
8. Farm or Lease Name	ROSETTE

2. Name of Operator

9. Well No.

OW3

3. Address of Operator

10. Field and Pool, or Wildcat

LIGHTNING DOCK

4. Location of Well UNIT LETTER I LOCATED 2600 FEET FROM THE SOUTH LINEAND 20 FEET FROM THE EASTLINE OF SEC. 6 TWP. 25 S. RGE. 19 W. NMNM12. County
HIDALGO

19. Proposed Depth	500	19A. Formation	ALLUVIUM	20. Rotary or C.T.	ROTARY
21. Elevations (Show whether DF, RT, etc.)	4250	21A. Kind & Status Plug. Bond	BLANKET	21B. Drilling Contractor	D. BURGETT
		22. Approx. Date Work will start	11-8-96		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
6 3/4	NONE				

WILL ONLY BE DRILLED DOWN TO THE RHYOLITE

RECEIVED

NOV 15 1996

OIL CON. DIV.
DIST. 2

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.

Signature: [Signature] Title: CEO Date: 11/8/96

(This space for State Use)

PROVED BY: [Signature] TITLE: _____ DATE: 12/3/96

CONDITIONS OF APPROVAL, IF ANY:

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Signed D. Burgett Title CEODate 11/8/96

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TITLE

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