

GTLT - _____3_____

ROSETTE OW-1

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

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

6. Indicate Type of Lease	
STATE ☒	FEE ☐
8.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 ☐2. Name of Operator
ROSETTE INC.3. Address of Operator
P.O. BOX 265-A ANIMAS, N.M. 880204. Location of Well UNIT LETTER I LOCATED 2600 FEET FROM THE SOUTH LINE
AND 660 FEET FROM THE EAST LINE OF SEC. 6 TWP. 25 S. RGE. 19 W. NMPM

7. Unit Agreement Name

8. Farm or Lease Name
ROSETTE9. Well No.
OW110. Field and Pool, or Wildcat
LIGHTNING DOCK12. County
HIDALGO

21. Elevations (Show whether DF, RT, etc.) 4250	21A. Kind & Status Plug. Bond BLANKET	19. Proposed Depth 500	19A. Formation ALLUVIUM	20. Rotary or C.T. ROTARY
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.

SIGNED

TITLE

DATE

(This space for State Use)

PROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

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ENERGY AND MINERALS DEPARTMENTOil Conservation Div
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ROSETTE

9. Well No.

OWL

10. Field and Pool, or Wildcat

LIGHTNING DOCK

4. Location of Well UNIT LETTER I LOCATED 2600 FEET FROM THE SOUTH LINE
 AND 660 FEET FROM THE EAST LINE OF SEC. 6 TWP. 25 S. RGE. 19 W. NMPM

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Signed Dale Burgett Title CEODate 11/8/96

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PROVED BY _____ TITLE _____

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