

GTLT - _____3_____

ROSETTE No. 7
UL: P 6-25S-19W
Hidalgo County

DRILLED:
~10/16/1996

FILE

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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U.S.G.S.	
Operator	
Land Office	

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

1a. Type of Work Drill ☒ Deepen ☐ Plug Back ☐		6. Indicate Type of Lease STATE ☒ FEE ☐	
b. Type of Well Geothermal Producer ☐ Temp Observation ☐ Low-Temp Thermal ☒ Injection/Disposal ☐		8a State Lease No. GTR-303 ✓	
2. Name of Operator ROSETTE INC.		7. Unit Agreement Name	
3. Address of Operator HC 65 BOX 265-A ANIMAS, N.M. 88020		8. Farm or Lease Name ROSETTE	
4. Location of Well UNIT LETTER P LOCATED 930 FEET FROM THE EAST LINE AND 345 FEET FROM THE SOUTH LINE OF SEC. 6 TWP. 25 SOUTH RGE. 19 WEST NMPM		9. Well No. 7	
		10. Field and Pool, or Wildcat LIGHTNING DOCK ✓	
		12. County HIDALGO	
		19. Proposed Depth 1,000	
		19A. Formation FAULT ✓	
		20. Rotary or C.T. ROTARY	
21. Elevations (Show whether DF, RT, etc.) 4,250		21A. Kind & Status Plug. Bond BLANKET	
		21B. Drilling Contractor DALE BURGETT	
		22. Approx. Date Work will start 10-20-96	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	10 3/4"	40 lbs.	325 ✓	150	0

✓ Bond OK 10/10/96

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 Dale Burgett Title CFO Date 10/10/96
(This space for State Use)PROVED BY [Signature] TITLE DISTRICT SUPERVISOR DATE 10/10/96
CONDITIONS OF APPROVAL, IF ANY:

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ENERGY AND MINERALS DEPARTMENTOil Conservation Div
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By Dale Burgett Title CFO Date 10/10/96
(This space for State Use)PROVED BY Ry E. Phum TITLE DISTRICT SUPERVISOR DATE 10/16/96
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