

GTLT - _____ 3 _____

ROSETTE No. 3
UL: O 6-25S-19W
Hidalgo County

DRILLED:
~11/12/1993

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Operator		
Land Office		

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

5. Indicate Type of Lease
STATE FEE
5.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
Rosette Inc.

9. Well No.
three

3. Address of Operator
P.O. Box 265 A Animas, New Mexico 88020

10. Field and Pool, or Wildcat
Lighting Dock

4. Location of Well UNIT LETTER 0 LOCATED 1520 FEET FROM THE East LINE
AND 100 FEET FROM THE South LINE OF SEC. 6 TWP. 25 S RGE. 19 W NMPM

12. County
Hidalgo

19. Proposed Depth 500	19A. Formation Valley Fill	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4250	21A. Kind & Status Plug. Bond <i>Blanket</i> #9360094	21B. Drilling Contractor Self
		22. Approx. Date Work will start 10/20/93

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9 7/8	8 5/8	32	200	50	cir

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new production 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 Burgess* Title CEO Date 11/9/93

(This space for State Use)
APPROVED BY *[Signature]* TITLE DISTRICT SUPERVISOR DATE 11/24/93

CONDITIONS OF APPROVAL, IF ANY:

GEOHERMAL RESOURCES WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section.

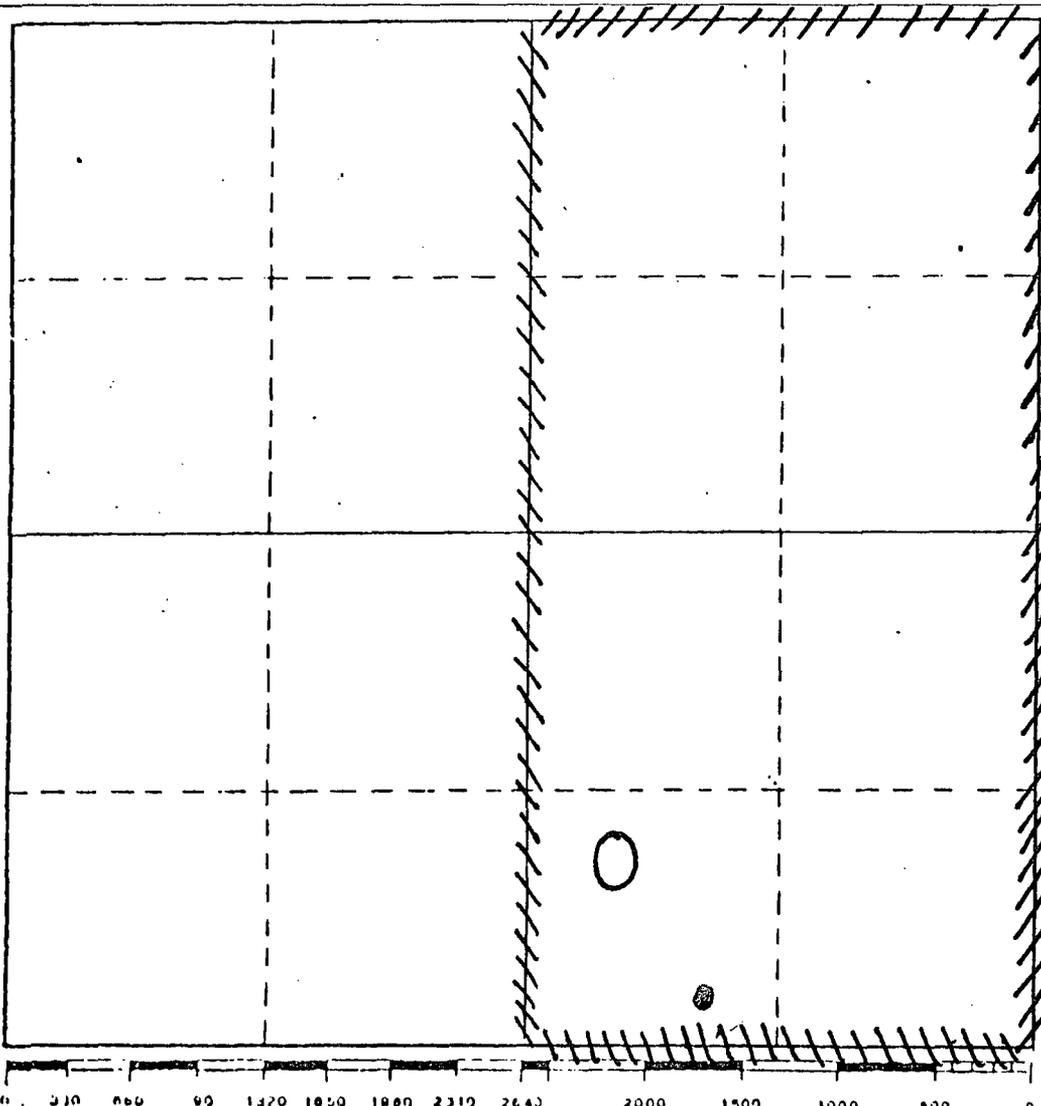
Operator Rosette Inc.		Lease Rosette State			Well No. 3
Unit Letter 0	Section 6	Township 25 S	Range 19 E	County Hidalgo	
Actual Footage Location of Well: 1520 feet from the East line and 100 feet from the South line					
Ground Level Elev. 4250	Producing Formation Valley Fill	Pool Lighting Dock	Dedicated Acreage: 313.59 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



CERTIFICATION

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

Paul Burger
Name
CEO
Position
CEO
Company
Rosette Inc.
Date
Nov 9, 1993

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____
Registered Professional Engineer and/or Land Surveyor _____
Certificate No. _____

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#9360094
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Signed Dale Burgett Title CEO Date 11/9/93

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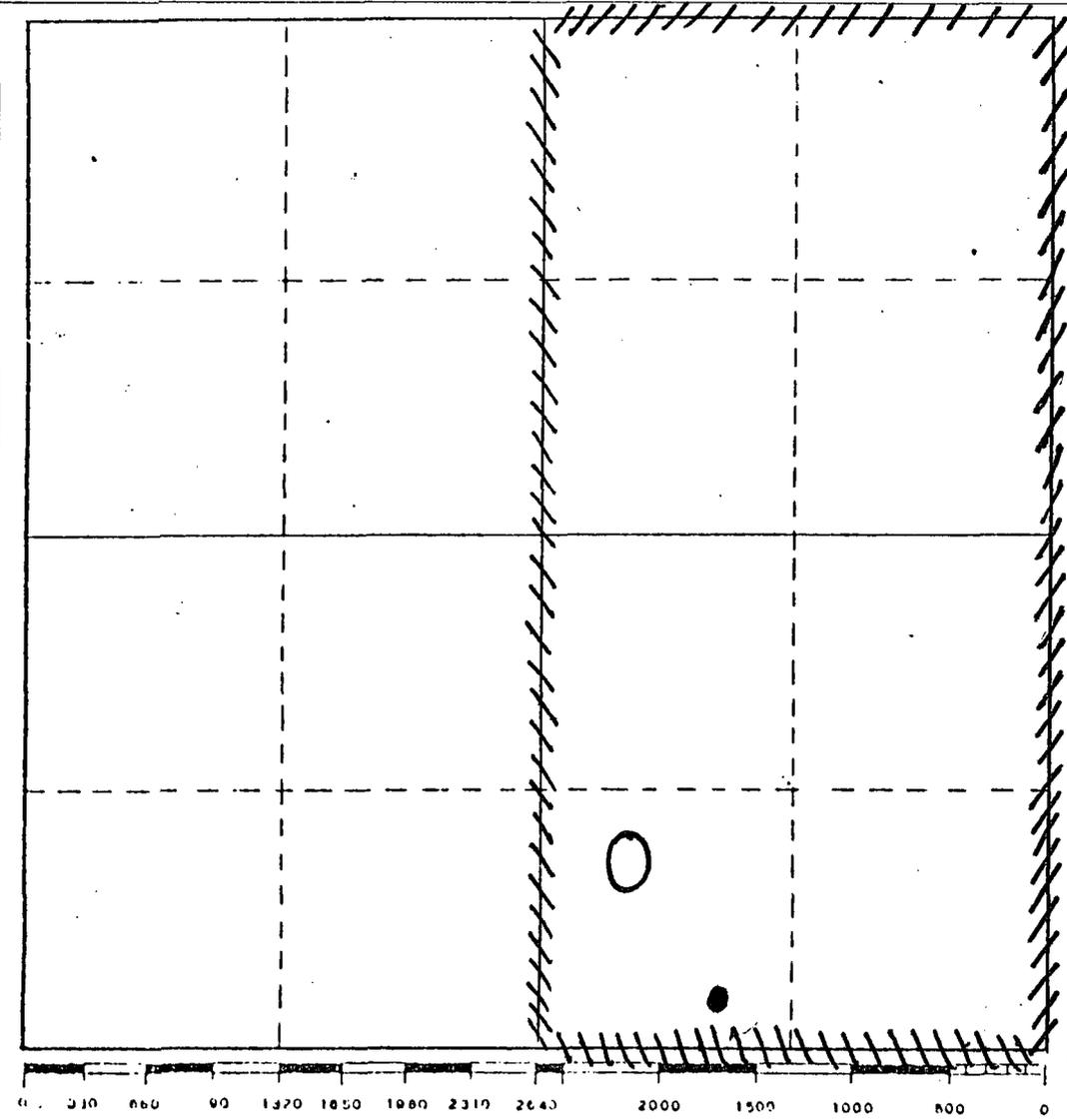
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Position
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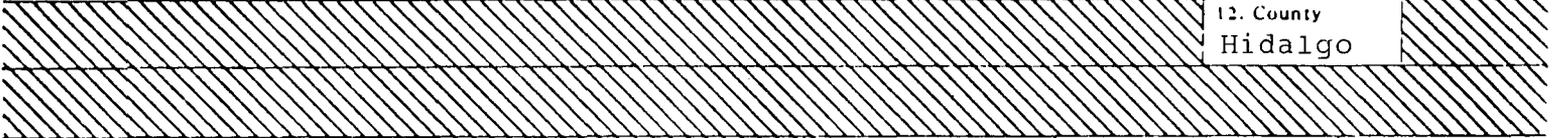
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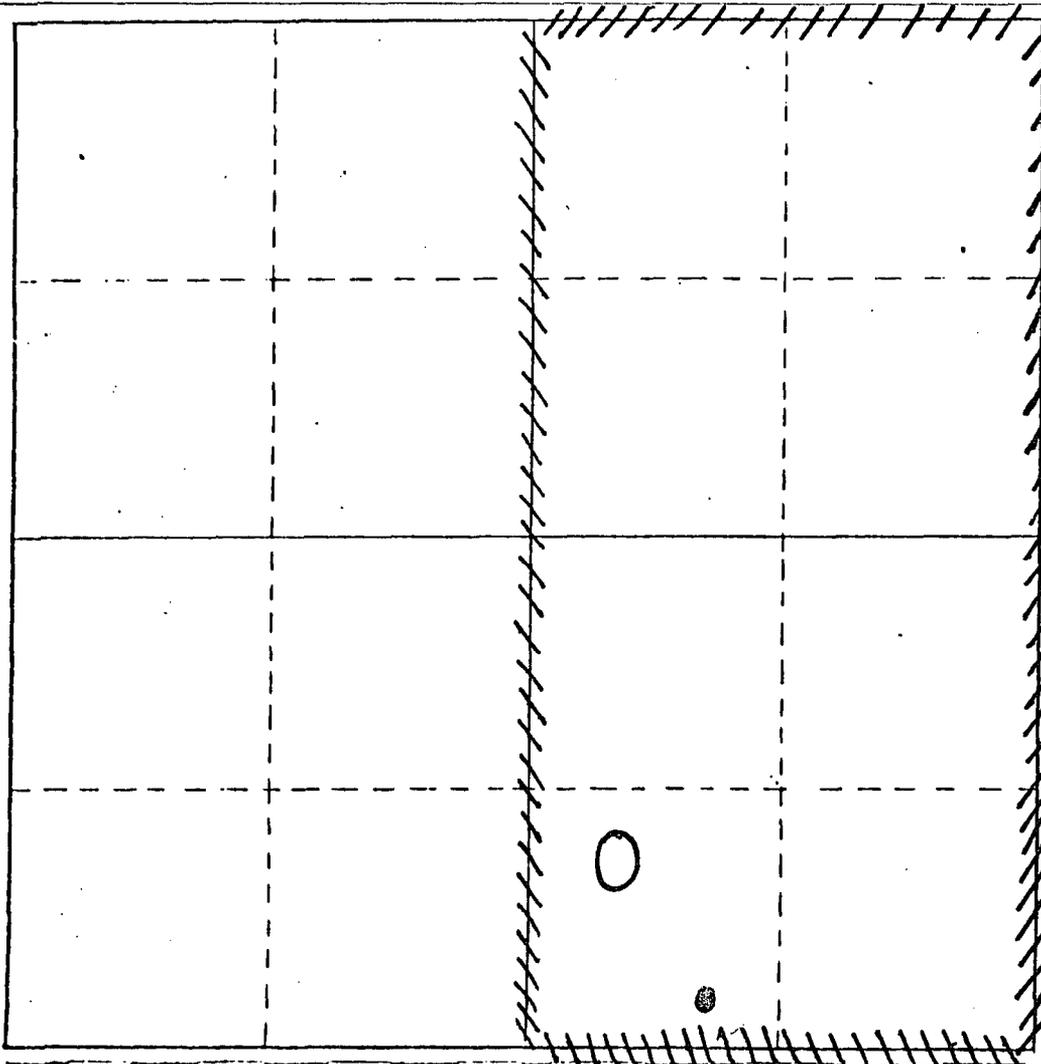
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