

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name	
c. Name of Operator		H. T. Mattern (NCT-D)	
Gulf Oil Corporation		9. Well No.	
3. Address of Operator		13	
P. O. Box 670, Hobbs, NM 88240		10. Field and Pool, or Wildcat	
4. Location of Well		Blinebry	
UNIT LETTER <u>N</u> LOCATED <u>810</u> FEET FROM THE <u>South</u> LINE			
AND <u>1930</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>6</u> TWP. <u>22S</u> RGE. <u>37E</u> NMPM			
		12. County	
		Lea	
		19. Proposed Depth	
		19A. Formation	
		20. Rotary or C.T.	
1. Elevations (Show whether DE, RT, etc.)		21A. Kind & Status Plug. Bond	
3457' GL		21B. Drilling Contractor	
		22. Approx. Date Work will start	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
No New Casing					

Obtain stabilized GOR test. Obtain fluid level. POH with tubing. Set CIBP at 6100' to TA Tubb & Drinkard; test casing 1000#. Perf 5462-64', 5498-5500', 5518-20', 5538-40', 5576-78', 5638-40', 5676-78' with (2) 1/2" JHPF. Straddle acidize each set of perfs with 200 gals 15% NEFE. Swab and test. Frac with 1400 gals 15% NEFE HCL, 56,000 gals pad, (24) RCNB's, 68,775# 20/40 sand. GIH with 2-3/8" tubing. Swab and test. Run rods and pump; hang off.

THE ABOVE SPACE DESCRIBES THE PROPOSED PROGRAM. IF IT IS TO BE A PLUG BACK, GIVE DATA ON PRESENT PRODUCTION ZONE AND RECORD NEW RECORDS.

I hereby certify that the information above is true as far as I am aware and believe.

Signed R. D. Pitzer Title Area Engineer Date 6-1-82
(This space for State Use)

ORIGINAL SIGNED BY

APPROVED BY JERRY SEXTON TITLE SECRETARY DATE JUN 3 1982

CONDITIONS OF APPLICATION DEARNEY 1 SUPR.

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

SANTA FE, NEW MEXICO 87501

Form C-102
Revised 10-1-79

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

Operator Gulf Oil Corporation			Lease H. T. Mattern (NCT-D)		Well No. 13
Unit Letter N	Section 6	Township 22S	Range 37E	County Lea	

Actual Footage Location of Well:

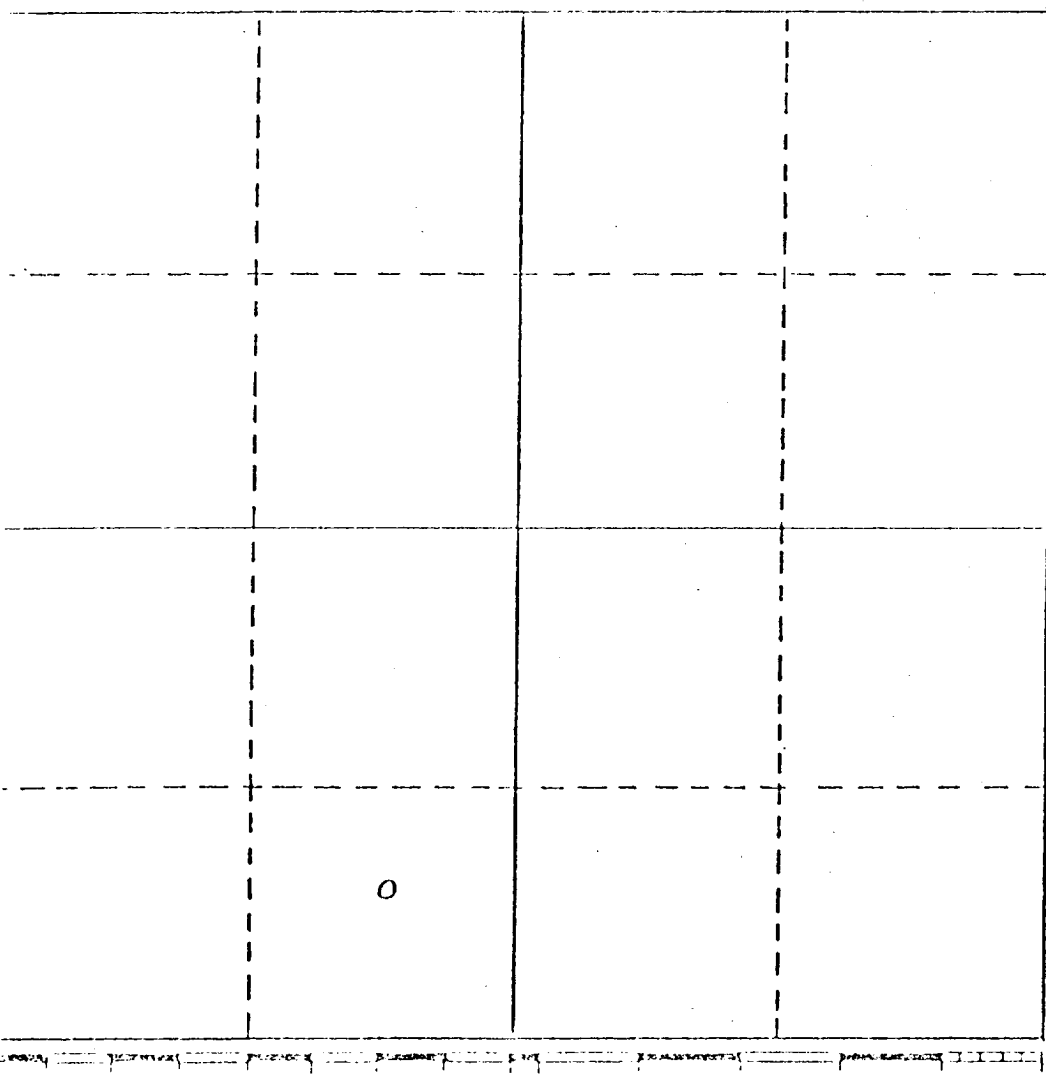
810	feet from the South	line and 1930	feet from the West	line
Ground Level Elev.	Producing Formation	Pool	Dedicated Acreage:	
3456.6	Blinebry	Blinebry	40	Acrea

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>
	<i>R. D. Pitre</i>
	Name R. D. Pitre
	Position Area Engineer
	Company Gulf Oil Corporation
Date 6-1-82	
<i>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.</i>	
Date Surveyed	
Registered Professional Engineer and/or Land Surveyor	
Certificate No.	