

WELL NAME AND NUMBER H. T. Mattern (NCT-D) #9

LOCATION Sec. 6-22s-37e Lea County, New Mexico  
(New Mexico give U, S, T & R; Texas give S, Blk., Sur. & Twp. when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR Capitan Drilling Company

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1 1/2 @ 500</u>	<u>1 1/2 @ 6520</u>	<u>                    </u>	<u>                    </u>
<u>3/4 @ 985</u>	<u>1 @ 6800</u>	<u>                    </u>	<u>                    </u>
<u>1 @ 1191</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 @ 1680</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 @ 2180</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 3/4 @ 2700</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 3/4 @ 3050</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 @ 3119</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 @ 3670</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 @ 3960</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 @ 4460</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 @ 4936</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 @ 5431</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 @ 5930</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

Drilling Contractor Capitan Drilling Company

By Marvin L. Smith

Subscribed and sworn to before me this 19 day of September, 19 74

My Commission Expires:  
June 1, 1975

William C. Smith  
Notary Public  
Capitan County, Texas

COPIES RECEIVED		
DISTRIBUTION		
ANTA FE		
LE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-85

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

## SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator <b>Gulf Oil Corporation</b>		8. Farm or Lease Name <b>H. T. Mattern (NCT-D)</b>	
3. Address of Operator <b>Box 670, Hobbs, New Mexico 88240</b>		9. Well No. <b>9</b>	
4. Location of Well UNIT LETTER <b>D</b> , <b>810</b> FEET FROM THE <b>North</b> LINE AND <b>660</b> FEET FROM THE <b>West</b> LINE, SECTION <b>6</b> TOWNSHIP <b>22-S</b> RANGE <b>37-E</b> NMPM.		10. Field and Pool, or Wildcat <b>Drinkard</b>	
15. Elevation (Show whether DF, RT, GR, etc.) <b>3467' GL</b>		12. County <b>Lea</b>	

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

### NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

### SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	OTHER <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1703.

6800' TD, 6767' PB.

Capitan Drilling Company reached TD of 7-7/8" hole at 6800' at 7:15 AM, September 18, 1974. Ran 105 joints, 4288' of 5-1/2" OD 17# N-80, 3 joints, 120' of 5-1/2" OD 14# K-55 and 59 joints and 1 cut joint, 2381' of 5-1/2" OD 15.5# K-55 casing. Total of 167 joints and 1 cut joint, 6789'. Set and cemented at 6800' with 390 sacks of Class C cement with 16% gel, 2% salt and .2% D-31 and 335 sacks of Class C with .5% D-31. WOC over 8 hours. Temperature survey indicated TOC at 2360'. WOC over 48 hours. Tested casing with 1500#, 30 minutes, OK.

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

SIGNED *B. Bankrat* TITLE Area Engineer DATE October 3, 1974

APPROVED BY Joe D. Farney TITLE Dist. I. Eng. DATE

CONDITIONS OF APPROVAL, IF ANY: