

30-031-20744

NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2008  
SANTA FE, NEW MEXICO 87501

Form C-101  
Revised 10-1-70

NO. OF COPIES REQUIRED	
DISTRIBUTION	
SANTA FE	
FILE	
U.A.G.S.	
LAND OFFICE	
OPERATION	

1A. Indicate Type of Lease
STATE <input type="checkbox"/> FEDERAL <input checked="" type="checkbox"/>
2. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	
2. Name of Operator CAPITAL OIL & GAS CORPORATION	
3. Address of Operator P. O. BOX 1038, KILGORE, TEXAS 75662	
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>330'</u> FEET FROM THE <u>South</u> LINE AND <u>660'</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>33</u> TWP. <u>16N</u> RGE. <u>6W</u> NMPM	
5. Well No. #2	
6. Field and Pool, or Wildcat MIGUEL CREEK GALLUP	
7. Unit Agreement Name MIGUEL CREEK	
8. Name of Lessee Name T. DROUGHT	
9. County McKinley	
10. Proposed Depth 900'	
11A. Formation Hospah	
12. History or C.T. RT	
13. Elevations (Show whether in ft., etc.) 6633' GL	
21A. Kind & Status Plug. Bond 50,000 Blanket	
21B. Drilling Contractor Alamo Drilling	
22. Approx. Date Work will start 10-22-81	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
7 7/8	5 1/2	14#	800'	150	Surface

1. Drill and Core to a Depth 20' below the Hospah Sand.
2. Run Open Hole Logs.
3. Run New 5 1/2", 14# Casing.
4. Pump 150 sacks Class "H" Cement.

APPROVAL VALID  
FOR 30 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 4-19-82



IN 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 Darryl Blank Title V.P. Operations Date 10/15/81

APPROVED BY Frank J. Chazy TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE OCT 19 1981

CONDITIONS OF APPROVAL, IF ANY:

Submit plans for surface seeps before drilling

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

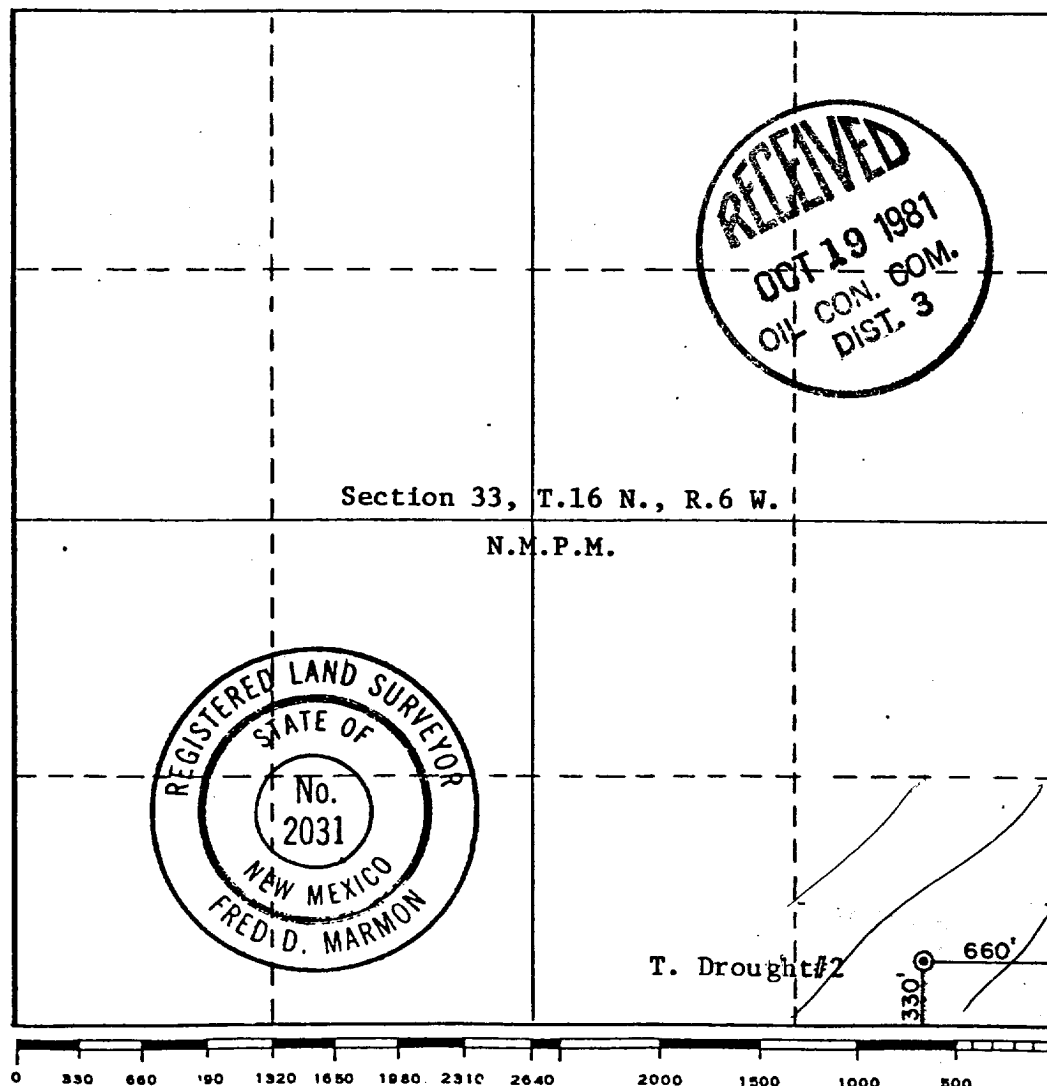
Operator CAPITAL OIL & GAS CORPORATION			Lease DROUGHT, T.		Well No. #2
Unit Letter P	Section 33	Township 16N	Range 6W	County McKinley	
Actual Footage Location of Well: 330 feet from the South line and 660 feet from the East line					
Ground Level Elev: 6633	Producing Formation Hospah	Pool Miguel Creek Gallup	Dedicated Acreage: <del>20</del> 40 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.) Capital Oil & Gas owns 100% interest in this & surrounding leases.

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 Commission.



## CERTIFICATION

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

*Bry Blank*  
Name

V.P. Operations

Position  
CAPITAL OIL & GAS CORP.

Company  
10/15/81

Date

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  
Oct. 12, 1981

Registered Professional Engineer  
and/or Land Surveyor

*Fred D. Marmion*

Certificate No.  
2031