

30-031-20789

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

2A. Indicate Type of Lease
State Fee

3. Lease Oil & Gas Lease No.
09725

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
DRILL DEEPEN PLUG BACK

b. Type of Well
Oil Well Gas Well Other Injection Well Single Zone Multiple Zone

2. Name of Operator
Capital Oil and Gas Corporation

3. Address of Operator
P. O. Box 2130, Kilgore, Texas 75662

4. Location of Well
UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE
1330 FEET FROM THE West LINE OF SEC. 21 TWP. 16N RSP. 6W SUPD.

13. Proposed Depth
1000'

14. Formation
Hospah-Gallup

15. Interval of L.T.
Rotary

16. Kind & Status Plug. bond
\$50,000 Blanket

17. Drilling Contractor
Alamo Drilling, Inc.

18. Approx. Date Work will start
4/30/82

19. Name of Agreement
Miguel Creek

20. Name of Lease Name
SFPRR

5. Well No.
82

15. Hole and Foot, or Wildcat
Miguel Creek Gallup
Extension

16. County
McKinley

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	90'	80	Surface
7-7/8"	4-1/2"	11#	1000'	80	400'

1. Drill 90 ft. 12-1/4" hole.
2. Run 90 ft. 8-5/8" casing and circulate 80 sx of cement to surface.
3. Drill 7-7/8" hole to a depth 25' below Hospah formation.
4. Core, log and set 4-1/2" 11# casing.
5. Cement w/75 sx cement.
6. Notice of subsurface equipment will be filed upon approval of extension of Miguel Creek waterflood.

6mo
October 22, 1982

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 ABLONJ PROGRAM, IF ANY.

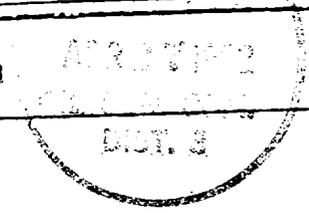
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Jean Houston Title Agent Date 4/22/82

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT # 3 DATE 4/22/82

CONDITIONS OF APPROVAL, IF ANY:

244108 for NSL



OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-102
Revised 10-1-78

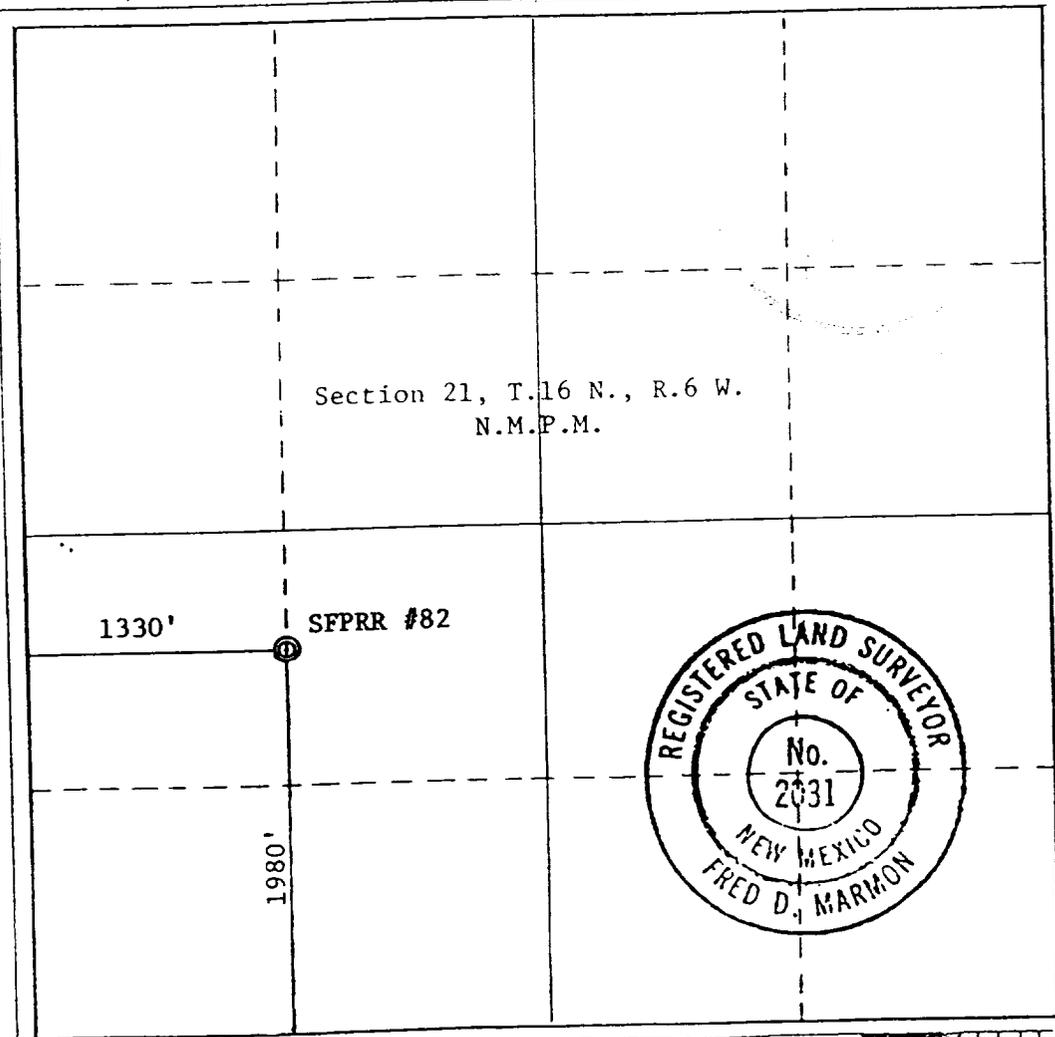
All distances must be from the outer boundaries of the Section.

Operator Capital Oil and Gas Corporation			Lease S.F.P.R.R.		Well No. S.F.P.R.R. #82
Unit Letter K	Section 21	Township 16N.	Range 6W.	County McKinley	
Actual Footage Location of Well: 1980' feet from the South line and 1330' feet from the West line					
Ground Level Elev. 6414.19'	Producing Formation Hospah-Gallup		Pool Miguel Creek Gallup Extension	Dedicated Acreage: 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 and Gas Corporation and Zenith Energy Corporation own 100% working interest in the lease.
 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.

Name Jean Houston
 Position _____
 Agent
 Company Capital Oil and Gas Corporation
 Date 4/22/82

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 March 12, 1982
 Registered Professional Engineer and/or Land Surveyor

Fred D. Marmion

Certificate No. 2031

