

30-031-20431

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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 checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input 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. Firm or Lease Name Santa Fe Pacific	
2. Name of Operator Colorado Plateau Geological Services, Inc.		9. Well No. 2	
3. Address of Operator P. O. Box 537, Farmington, New Mexico 87401		10. Field and Pool, or Wildcat Chaco Wash	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>990</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>22</u> TWP. <u>20N</u> RGE. <u>9W</u> NMPM		12. County McKinley	
19. Proposed Depth 500		19A. Formation Menfee	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 6511 GR	
21A. Kind & Status Plug. Bond single well		21B. Drilling Contractor CPGS (own rig)	
22. Approx. Date Work will start 2/5/75			

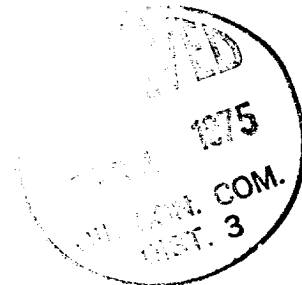
23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
6½	4½	9.5 lb	450	50	surface

We intend to drill this well to test the down dip limits of the Chaco Wash Pool in the Menefee. If oil sands are encountered we will run 4½" production string and put on pump.

APPROVAL VALID
FOR 90 DAYS UNTIL
DRILLING COMPLETION
EXPIRES 5-5-75



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 BLOW-OUT PREVENTER PROGRAM, IF ANY.

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

Signed Bruce A. Black Title President Date 1/28/75
(This space for State Use)

APPROVED BY CR Kendrick TITLE PETROLEUM ENGINEER DIST. NO. 3 DATE FEB 4 1974
CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

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

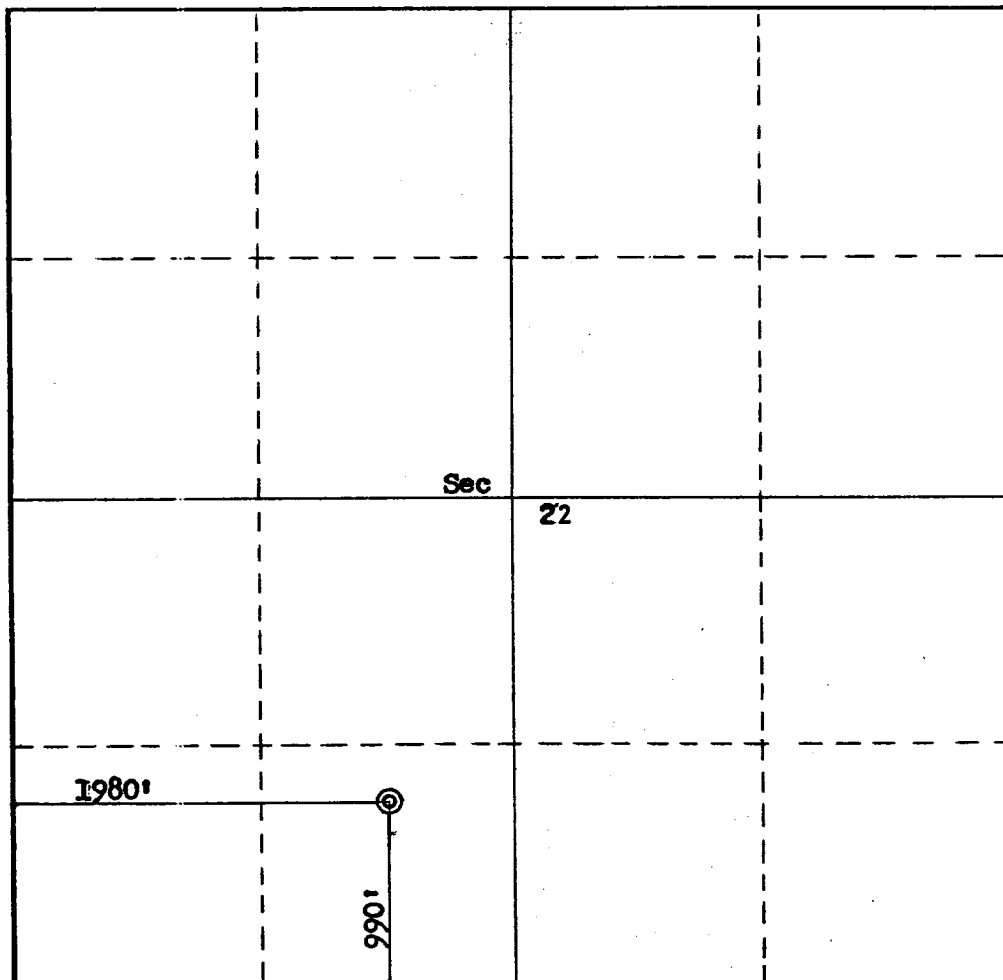
Operator Colorado Plateau Geological Services		Lease Santa Fe Pacific		Well No. 2
Unit Letter N	Section 22	Township 20N	Range 9W	County McKinley
Actual Footage Location of Well: 990' feet from the South line and 1980 feet from the West line				
Ground Level Elev. 6511	Producing Formation Menefee	Pool Chaco Wash	Dedicated Acreage: 460 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 Commission.



CERTIFICATION

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

Bruce A. Black

Name

Bruce A. Black

Position

President

Company

Colorado Plateau Geological Services

Date

1/28/75

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

January 28, 1975

Registered Professional Engineer and/or Land Surveyor

Fred B. Kern
Fred B. Kern, P.E.

Certificate No.

3950