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NEW MEXICO OIL CONSERVATION COMMISSION

30-031-20432

Form C-101
Revised 1-1-85

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. Farm or Lease Name Santa Fe Pacific	
2. Name of Operator Colorado Plateau Geological Services, Inc.		9. Well No. 3	
3. Address of Operator P. O. Box 537; Farmington, New Mexico		10. Field and Pool, or Wildcat Chaco Wash	
4. Location of Well UNIT LETTER D LOCATED 965 FEET FROM THE North LINE AND 165 FEET FROM THE West LINE OF SEC. 27 TWP. 20N RGE. 9W NMPM		12. County McKinley	
19. Proposed Depth 500'		19A. Formation Menefee	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 6435 GR	
21A. Kind & Status Plug. Bond single well		21B. Drilling Contractor CPGS (own rig)	
22. Approx. Date Work will start 2/10/75			

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	310'	25	surface

We intend to drill this well to test the Menefee sands at this location.

If no deep oil sands are present we will plug back to 340'; run 4½" casing to 310' and produce open hole from 310' to 340' out of the Chaco Wash Menefee oil sand.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

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

APPROVED BY AR Kendrick 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 1-1-85

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

Operator Colorado Plateau Geological Services			Lease Santa Fe Pacific		Well No. 3
Unit Letter D	Section 27	Township 20N	Range 9W	County McKinley	
Actual Footage Location of Well: 965 feet from the North line and 165 feet from the West line					
Ground Level Elev. 6435	Producing Formation Menefee		Pool Chaco Wash		Dedicated Acreage: joint 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

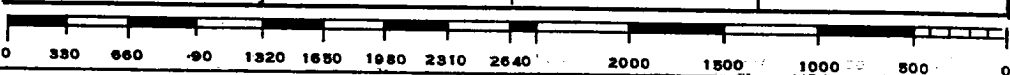
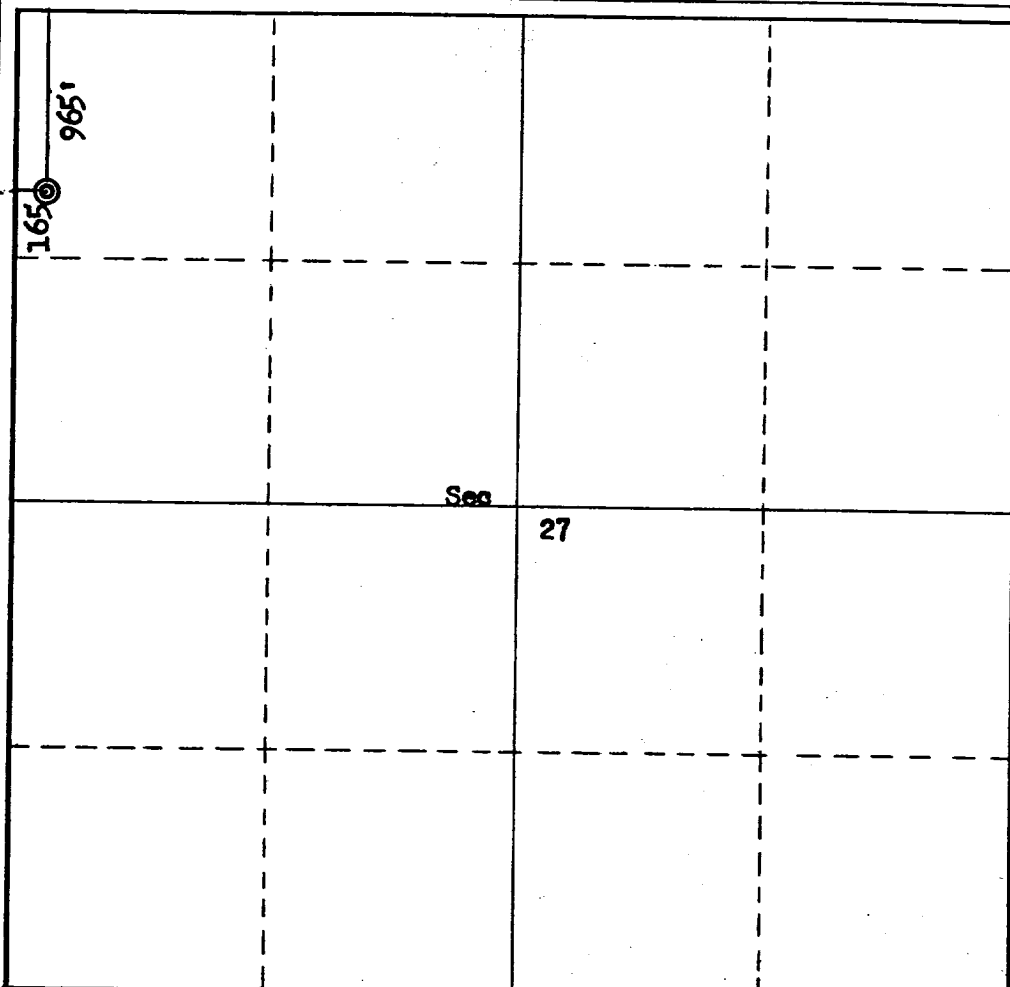
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

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.) _____

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.	
<i>Bruce A. Black</i>	
Name	Bruce A. Black
Position	President
Company	Colorado Plateau Geological Services, Inc.
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	<i>Fred B. Kerr</i>
Certificate No.	3950