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NEW MEXICO OIL CONSERVATION COMMISSION

30.031-20453

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"/>		8. Farm or Lease Name SantaFe Pacific	
2. Name of Operator Colorado Plateau Geological Services, Inc.		9. Well No. 5	
3. Address of Operator P. O. Box 537; Farmington, New Mexico 87401		10. Field and Pool, or Wildcat Chaco Wash MesaVerde	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>1650</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 Menefee	
20. Rotary or C.T. Rotary		22. Approx. Date Work will start 6/4/75	
21. Elevations (Show whether DE, RT, etc.) 6478 GR		21A. Kind & Status Plug. Bond 1 well - \$5,000	
21B. Drilling Contractor OWN			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
6½"	4½"	10.50#	50	25	200

We propose to drill @ 500 foot Menefee development test. If oil sands are encountered we will set 4½", 10.50# casing on top and make open hole completion.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMPLETED,

EXPIRES 9-3-75



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 Mark F. Weidler Title Vice President Date 6/2/75
Mark F. Weidler
(This space for State Use)

APPROVED BY Emmy C. Chavez TITLE SUPERVISOR DIST. #3 DATE JUN 5 1975
CONDITIONS OF APPROVAL, IF ANY:

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

Form C-02
Supersedes C-128
Effective 1-1-65

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

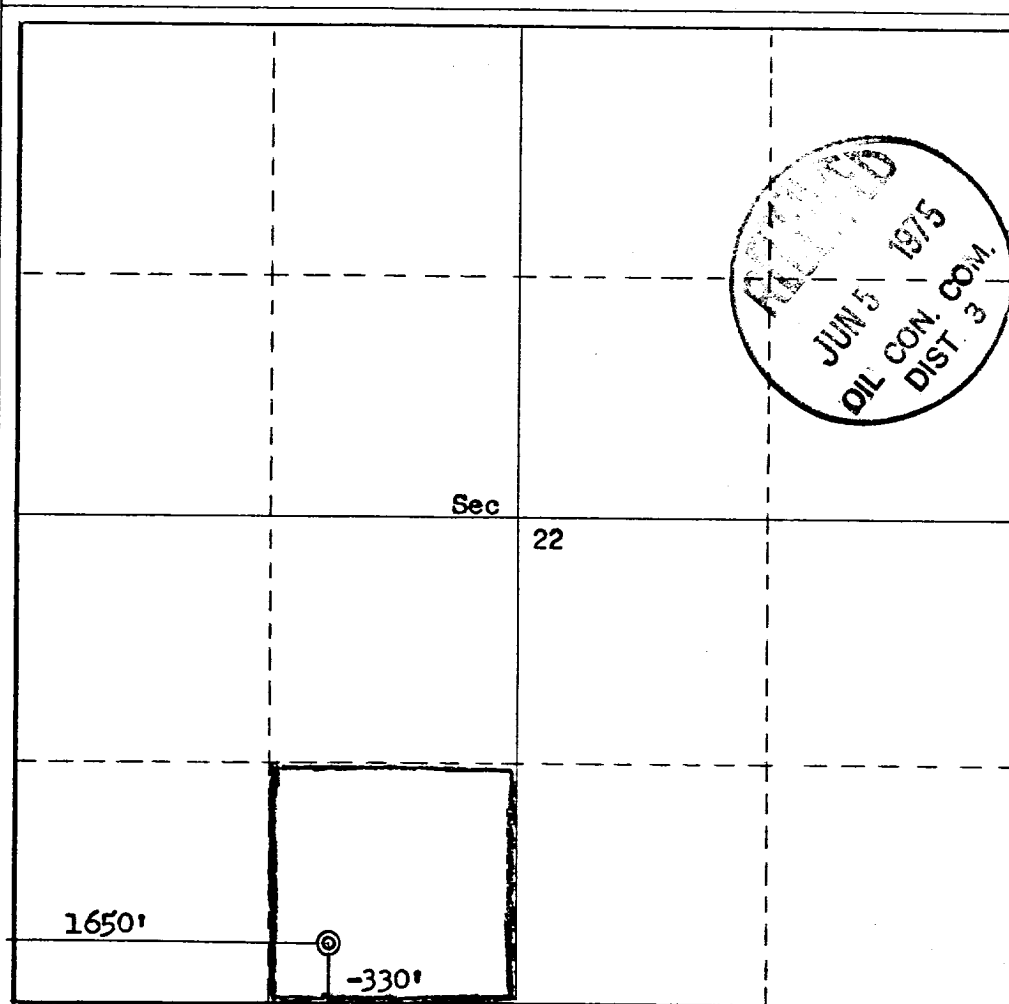
Operator Colorado Plateau Geological Services, Inc			Lease Santa Fe Pacific		Well No. 5
Unit Letter N	Section 22	Township 20N	Range 9W	County McKinley	
Actual Footage Location of Well:					
330 feet from the South line and		1650 feet from the West line			
Ground Level Elev. 6478	Producing Formation Menefee		Pool Chaco Wash Mesaverde		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.) _____

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.

Mark E. Weidler
 Name **Mark E. Weidler**
 Position **Vice President**
 Company **Colorado Plateau Geological Services, Inc.**
 Date **6/2/75**

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 **March 22, 1975**
 Registered Professional Engineer and/or Land Surveyor
Fred B. Kerr Jr.
 Certificate No. **3950**

