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NEW MEXICO OIL CONSERVATION COMMISSION

30-031-20579
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 checked="" 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. 43		
3. Address of Operator P.O. Box 537, Farmington, New Mexico 87401			10. Field and Pool, or Wildcat Red Mountain		
4. Location of Well UNIT LETTER <u>B</u> LOCATED <u>420</u> FEET FROM THE <u>No-th</u> LINE AND <u>1940</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>29</u> TWP. <u>20N</u> RGE. <u>9W</u> NMPM			12. County McKinley		
19. Proposed Depth 1000'			19A. Formation Menefee		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 6495	21A. Kind & Status Plug. Bond Blanket (on file)	21B. Drilling Contractor CPGS (own rig)	22. Approx. Date Work will start 10/1/79		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
6 1/4"	4 1/2"	95	970'	100	Surface

We propose to drill a 6 1/4" hole to 1000' to test an oil sand reported at 970' in the SFP #30 well. If oil sand is encountered, we intend to run 4 1/2" production string. If deeper pays are not found, we will either plug the well or plug back to the Red Mountain zone at 450' and complete the well.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED.

EXPIRES 12-24-79



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 Frank S. Dwyer Title President Date 9/12/79

(This space for State Use)

APPROVED BY Frank S. Dwyer TITLE DEPUTY OIL DATE SEP 12 1979

CONDITIONS OF APPROVAL, IF ANY:

Hold C-1049 for name changes on lease

**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.

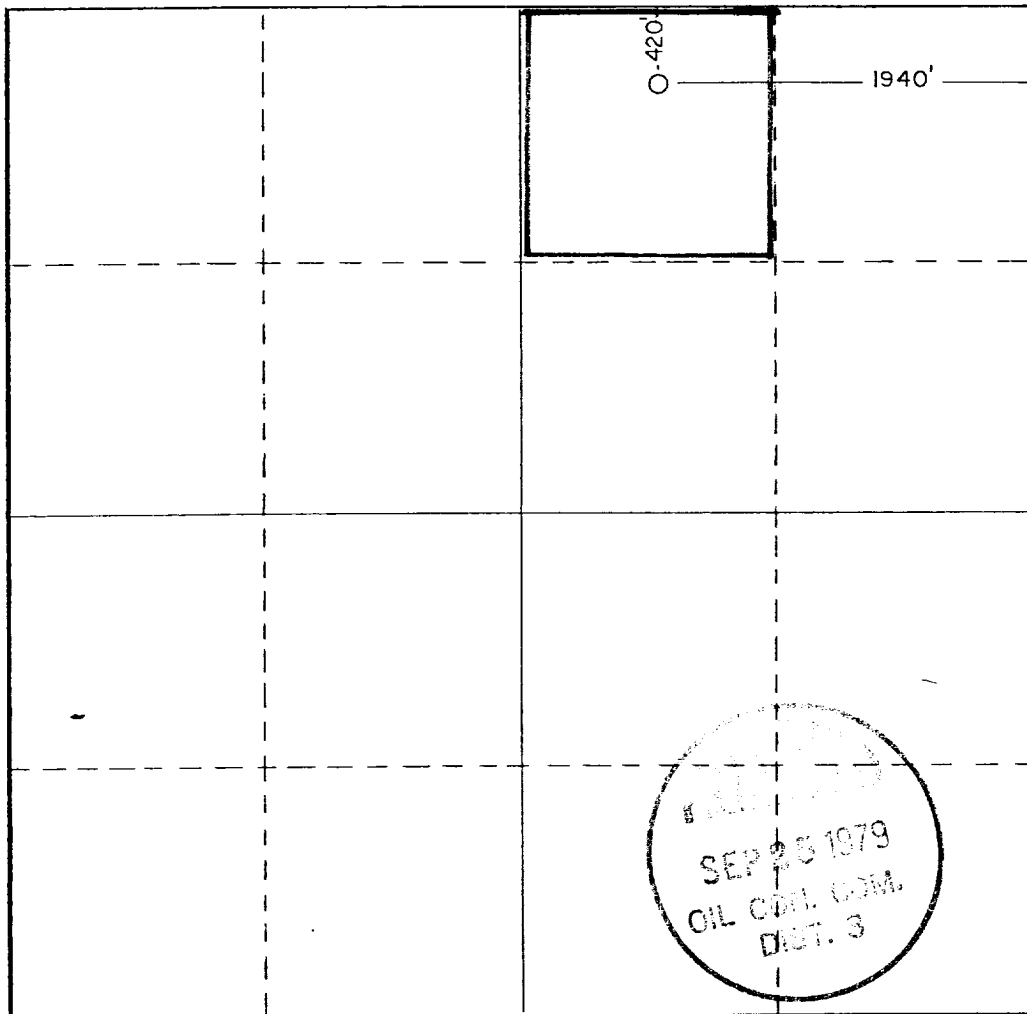
Operator Colorado Plateau Geological Services, Inc.			Lease Santa Fe Pacific		Well No. 43
Unit Letter B	Section 29	Township 29 North	Range 9W	County McKinley County	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 420 feet from the North line and 1940 feet from the East line </div>					
Ground Level Elev. 6495	Producing Formation Menefee		Pool Red Mountain		Dedicated Acreage: 40 joint 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.

Name
Bruce A. Black

Position
President

Company
Colo. Plateau Geo. Serv., Inc.

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
September 12, 1979

Registered Professional Engineer and/or Land Surveyor
[Signature]

Certificate No.
As provided by statute 61-23-23

As annotated in 1978

Bruce A. Black

