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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 type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		SFPRR	
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		9. Well No.	
2. Name of Operator		Jackson - 3	
Colorado Plateau Geological Services, Inc.		10. Field and Pool, or Wildcat	
3. Address of Operator		Blackeye Dakota	
P.O. Box 537, Farmington, New Mexico 87401			
4. Location of Well		12. County	
UNIT LETTER M LOCATED 990 FEET FROM THE South LINE		McKinley	
AND 330 FEET FROM THE West LINE OF SEC. 29 TWP. 20N RGE. 9W NMPM			
		19. Proposed Depth	
		3800	
		19A. Formation	
		Dakota	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
6550 GR		August 25, 1977	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
\$5,000 One-Well		Stewart Bros.	

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	26#	70'	Sufficient to	Circ.
6-3/4"	4-1/2	10.50 #	3770	50	3400

We propose to set approximately 70 feet of 8-5/8" surface casing and deepen this test from 1650 feet to approximately 3800 feet to test the Dakota formation found partially oil-bearing in Blackjack Associates, Blackjack No. 1, located 660' eastward. If oil sands are encountered, we plan to set 4 1/2" casing at the top of the sand and complete open-hole in the Dakota formation. If no oil sands are present, we will plug and abandon in accordance with instructions from the District Supervisor, NMOCC.

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 S. Weidner Title Consulting Geologist Date 8/5/77

(This space for State Use)

APPROVED BY AR Kendrick TITLE Superintendent DATE 8/10/77

CONDITIONS OF APPROVAL, IF ANY:

WELL LOCATION AND DEDICATION

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

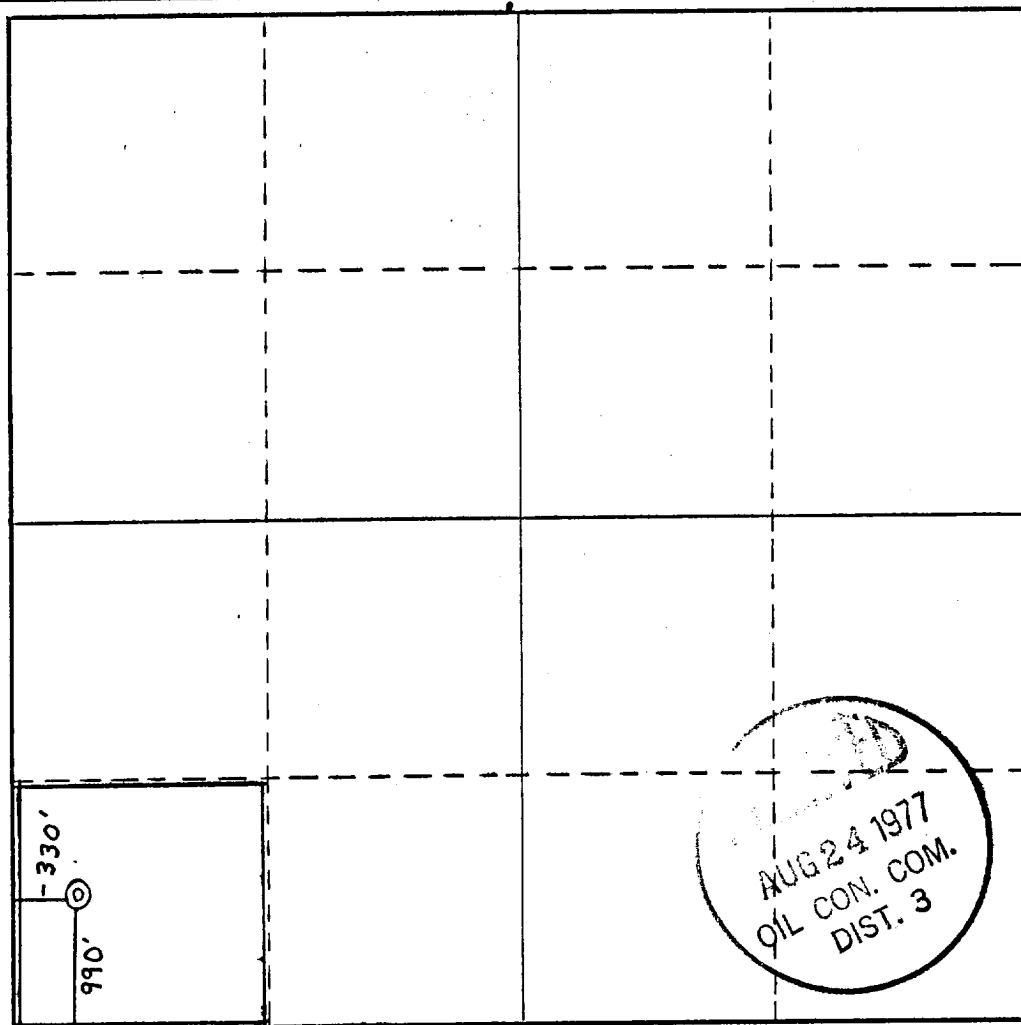
Operator COLORADO PLATEAU GEOLOGICAL SERVICES			Lease SFP JACKSON		Well No. 3
Unit Letter M	Section 29	Township 20N	Range 9W	County McKinley	
Actual Footage Location of Well: 990 feet from the South line and 330 feet from the West line					
Ground Level Elev. 6550	Producing Formation Dakota		Pool Blackeye Dakota		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.

Bruce A. Black

Name

Bruce A. Black

Position

President

Company **Colorado Plateau Geological Services, Inc.**

Date

8/23/77

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

Registered Professional Engineer and/or Land Surveyor

Certificate No.

