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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. Farm or Lease Name NMLCO	
2. Name of Operator BLACK OIL, INC.		9. Well No. 1	
3. Address of Operator P.O. Box 537, Farmington, NM 87499		10. Field and Pool, or Wildcat Wildcat - Hospah	
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>9</u> TWP. <u>20N</u> RGE. <u>12W</u> NMPM		12. County McKinley	
19. Proposed Depth 2300		19A. Formation Hospah	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 6140 GR	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Salazar	
22. Approx. Date Work will start March 1, 1986			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12"	7" <del>8-5/8"</del>	2.3#	200	To surface	Surface
6-1/4"	4-1/2"	20# 10.5	2300	To surface	Surface

We propose to drill a 12" hole to 200'. We will then set 200' of ~~8-5/8"~~<sup>7"</sup> surface casing. We will then drill a 6-1/4" hole to 2300' to test the Hospah sandstone. In the event oil sands are found 4-1/2" casing will be run through the producing interval.

*Amend the location  
Call Llanne  
if address  
type on APD.*

27  
9-28-86  
ALLING IS COMPLETED.  
ICE MUST BE SUBMITTED  
DAYS.

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 Ernie Busch Title President Date 25 January 1986

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY ERNIE BUSCH TITLE GEOLOGIST DISTRICT #3 DATE APR 28 1986

CONDITIONS OF APPROVAL, IF ANY:

All distances must be from the outer boundaries of the Section

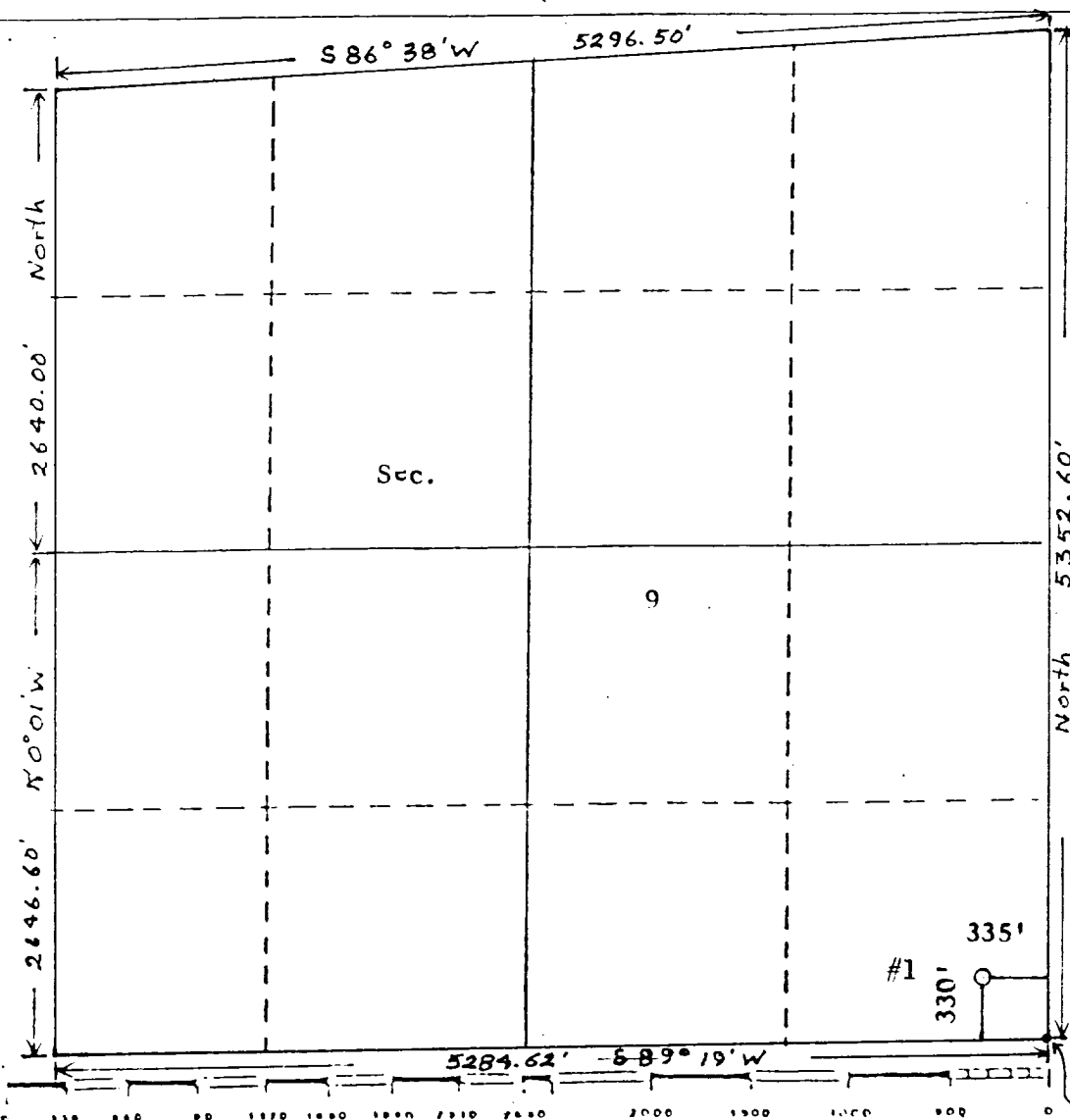
Operator <b>BLACK OIL INC.</b>			Lease <b>NMALCO</b>		Well No. <b>1</b>
Unit Letter <b>P</b>	Section <b>9</b>	Township <b>20 North</b>	Range <b>12 West</b>	County <b>McKinley</b>	
Actual Wellbore Location of Well:					
330 feet from the South line and		335 feet from the East line			
Ground Level Elev. <b>6130'</b>	Producing Formation <b>Hospate</b>	Pool <b>W-C</b>	Dedicated Acreage: <b>40</b>		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 Division.



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 **BLACK OIL INC.**  
Date **MARCH 3, 1986**

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 3, 1986**  
Registered Professional Land Surveyor  
Certificate No. **8894**  
GLO. B.C. 1948