

NO. OF COPIES RECEIVED	6
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED
OCT 15 1975

30-015-21652

Form O-181
Revised 1-4-65

5A. Indicate Type of Lease	
STATE ☒	FEE ☐
6. State Oil & Gas Lease No. B-161-3	
7. Unit Agreement Name	
8. Firm or Lease Name Brinson	
9. Well No. 4	
10. Field and Pool, or Without Gbr-Jackson S.A.	
12. County Eddy	
19. Proposed Depth 4050	19A. Formation Premier
20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 4145 G.L.	21A. Kind & Status Plug. Bond \$10,000 Blanket
21B. Drilling Contractor WEK Drilling	
22. Approx. Date Work will start 1 November 1975	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐	
2. Name of Operator Murphy Minerals Corporation % Tom Boyd	
3. Address of Operator Petroleum Building-Tower Suite, Roswell, N. M. 88201	
4. Location of Well UNIT LETTER <u>H</u> LOCATED <u>1650</u> FEET FROM THE <u>North</u> LINE AND <u>990</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>36</u> TAP. <u>16S</u> RSE. <u>31E</u> SHPM	
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"	28.0	400	330 ft.3	Circulated
7 7/8"	4 1/2"	10.5	4050	335 sx.	2900'

- 1) Drill to T.D., log and run casing to T.D.
- 2) Complete in the Lovington and/or Premier.

Schaeffer Type E 10" Series 900 Hydraulic B.O.P.'s. The waste and debris from this well will be disposed of in a reserve pit and covered up.

**APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 1-16-76**

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 T. M. Boyd Title Agent Date 10/14/75

T. M. Boyd (This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE OCT 16 1975

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 7-102
Supersedes C-1-B
Effective 1-1-66

All distances must be from the outer boundaries of the Section

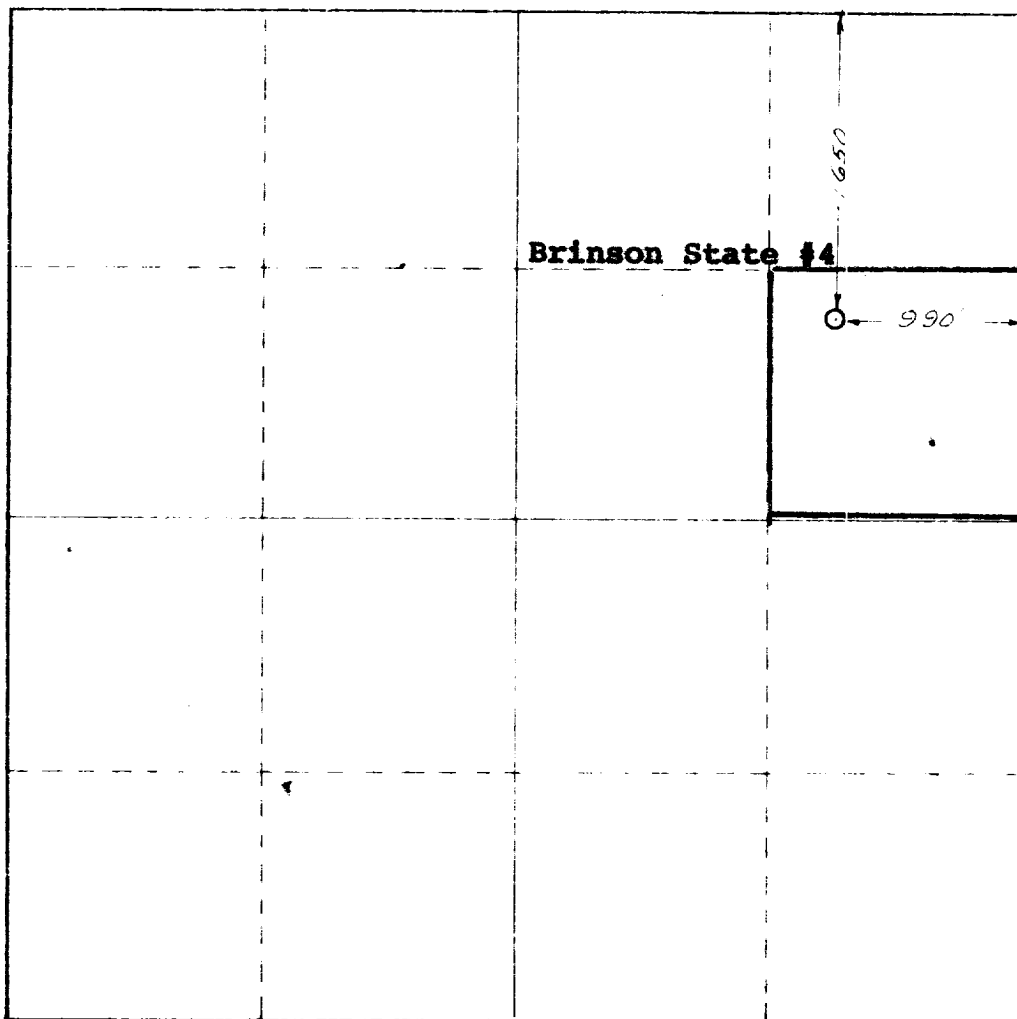
Owner MURPHY MINERALS CORP.		Lease BRINSON		Well No. 4
Section Letter H	Section 36	Township 16 S.	Range 31 E.	County Eddy County
Distance from Section of Well				
1650	North to the NORTH	Line and 990	East from the EAST	
Section of Well 4145	Section of Formation Premier, Lovington	Section of Grayburg-Jackson	Section of 40	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty)
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, forced-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.

T. M. Boyd
Name

T. M. Boyd
Location

Agent
Company

Murphy Minerals Corp.
Date

October 14, 1975

I hereby certify that the well location shown on this plat was placed from field notes, 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 **July 2, 1975**

Registered Professional Engineer
and Architect

Herschel L. Jones
Certificate No. **3640**

