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LAND OFFICE	
OPERATOR	

OCT 20 '87

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

P. O. D.
ARTESIA, OFFICE

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

McKay Oil Corporation

3. Address of Operator

P.O. Box 2014, Roswell, New Mexico 88202

4. Location of Well

UNIT LETTER G LOCATED 1650 FEET FROM THE North LINE

AND 1765 FEET FROM THE East LINE OF SEC. 30 TWP. 5S RCE. 22E NMPM

5a. Indicate Type of Lease

STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

8. Farm or Lease Name

Bonnie

9. Well No.

2

10. Field and Pool or Wildcat
Wildcat Abo Abo

17. County

Chaves

19. Proposed Depth

3,400'±

19A. Formation

Abo

20. Rotary or C.T.

Rotary

21. Elevations (show whether Dr, H, etc.)

4201' GR

21A. Kind & Status Plug. bond

Blanket

21B. Drilling Contractor

Grande

22. Approx. Date Work will start

November 10, 1987

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"	24.0# J-55	850'±	450 sx	Surface
7 7/8"	4 1/2"	9.5# J-55	T.D.	150 sx	600' above T/Pay

1. Drill 12 1/4" hole to 850' and run 8 5/8" casing and cement to surface.
2. Wait on cement for 18 hours.
3. Nipple up on 8 5/8" casing using a Double Ram Blow-out Preventer and pressure test casing to 1000 psi for 30 minutes.
4. Drill 7 7/8" hole to 3,400' to adequately test the above formation.
5. Run 4 1/2" casing if warranted and cement to 600' above top of pay section and or to isolate all oil, gas and water zones.

APPROVAL VALID FOR 180 DAYS
 4-22-88
 DRILLING UNDERWAY

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 BLOW-OUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Terry W. Franklin Title Landman Date 10/19/87

(This space for State Use)
 Original Signed By

Mike Williams

Oil & Gas Inspector

APPROVED BY

DATE OCT 22 1987

CONDITIONS OF APPROVAL, IF ANY:

5/1/87

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

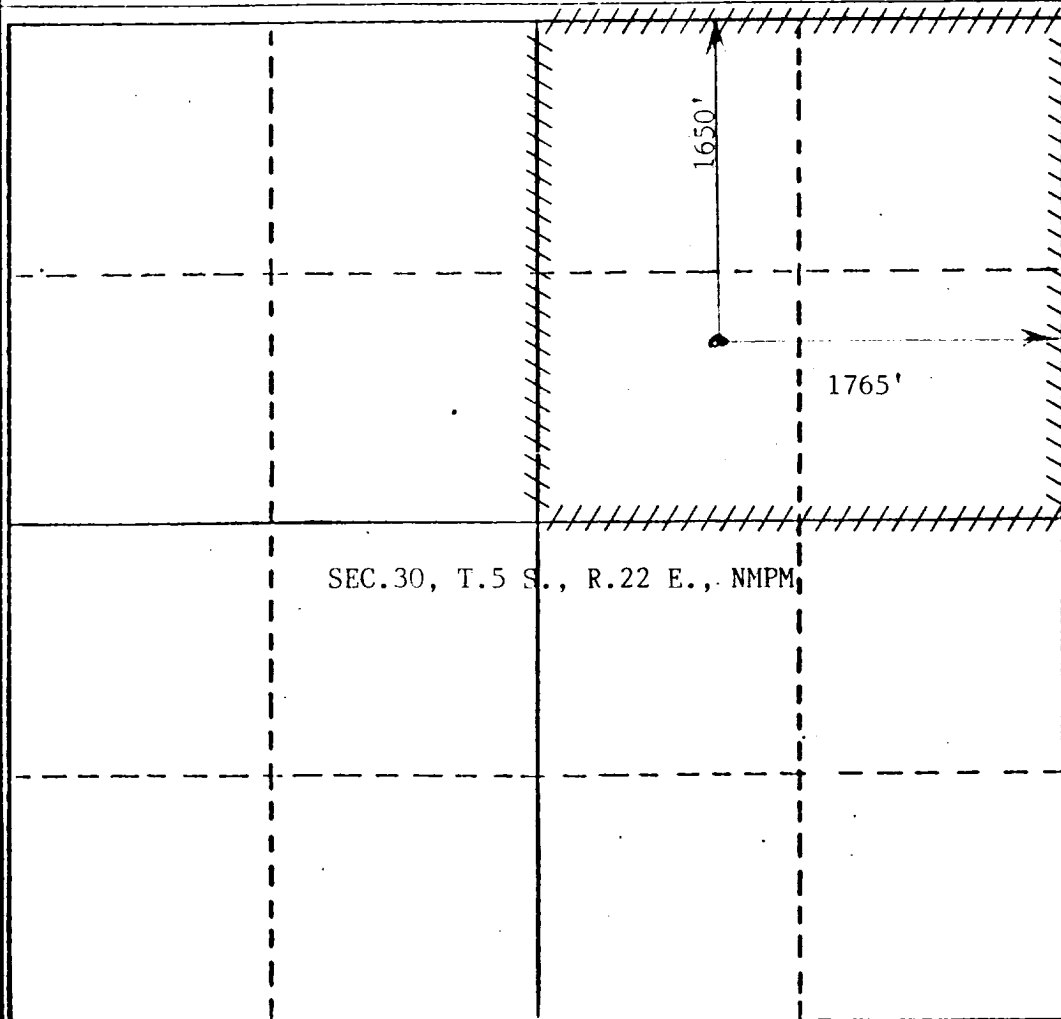
Operator McKAY OIL CORP.			Lease Bonnie		Well No. 2
Unit Letter G	Section 30	Township 5 SOUTH	Range 22 EAST	County CHAVES	
Actual Footage Location of Well: 1650 feet from the NORTH line and 1765 feet from the EAST line					
Ground Level Elev. 4201	Producing Formation Abo	Pool UND. W. PECOS Slope ABO Wildcat-Abo		Dedicated Acreage: 160 Acres	

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.

Terry W. Franklin

Name
Terry W. Franklin

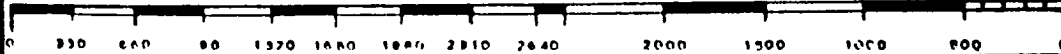
Position
Landman

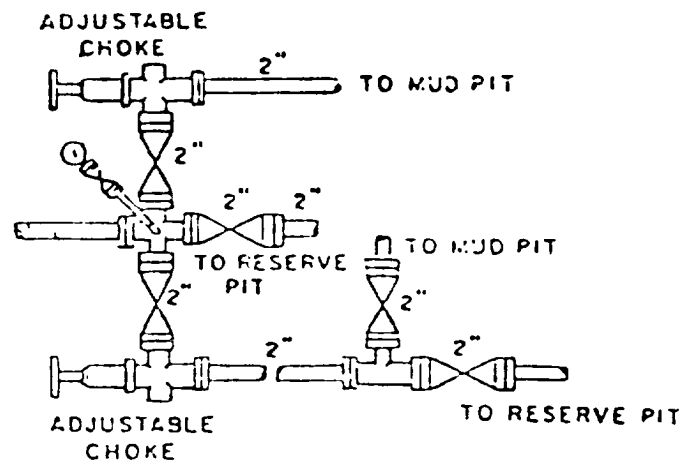
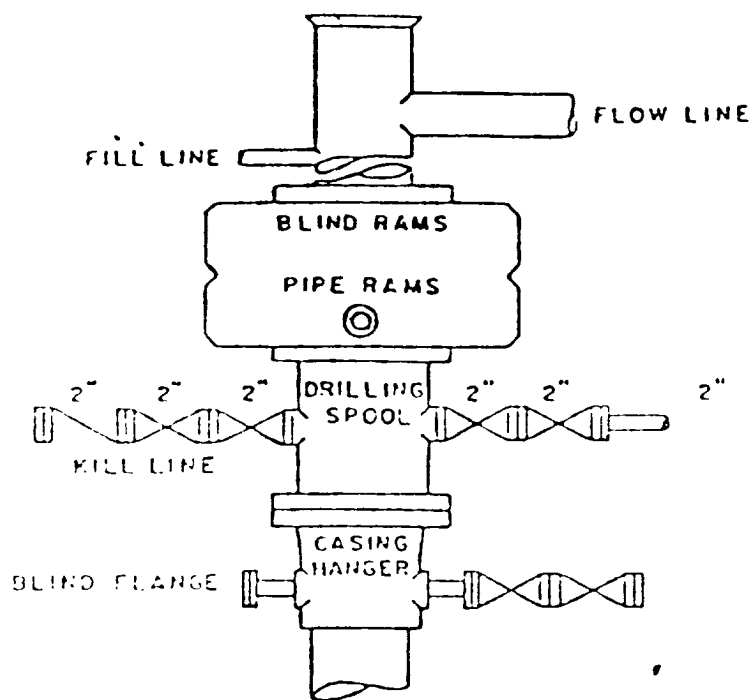
Company
McKay Oil Corporation

Date
10/19/87

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.

JOHN D. JAQUES
Date Surveyed
10-9-87
Registered Professional Engineer and/or Land Surveyor
JOHN D. JAQUES
Professional Engineer
Certificate No. 6290





BOP DIAGRAM

3000# Working Pressure
Rams Operated Daily