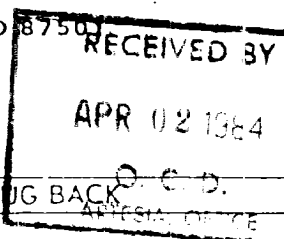


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P. O. BOX 2088

SANTA FE, NEW MEXICO 87501



3A. Indicate Type of Lease	
STATE ☐	FEE ☒
7. Unit Agreement Name	
8. Farm or Lease Name	
McKay-Berrendo	
9. Well No.	
1	
10. Field and Pool, or Wildcat	
wildcat	
12. County	
Chaves	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well
 OIL WELL ☐ GAS WELL ☒ OTHER ☐
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐
 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 I LOCATED 1980' FEET FROM THE South LINE
660' FEET FROM THE East LINE OF SEC. 2 TWP. 10S RCE. 24E

12. County

Chaves

19. Proposed Depth

4000'

19A. Formation

ABO

20. Rotary or C.T.

Rotary

21A. Kind & Status Plug. Bond

single well

21B. Drilling Contractor

Horizon

22. Approx. Date Work will start

ASAP

3. 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#	800'	450 sacks	surface
7 7/8"	4 1/2"	10.5#	4000'	250 sacks	2800'

1. Drill 12 1/4" hole to 800 feet. Set 8 5/8" casing and cement to surface.

2. Wait on Cement 42 hours.

3. Nipple up and install Double Ram Blow Out Preventer. Pressure test casing to 1000 psi for 30 minutes.

4. Drill 7 7/8" to 4000' to adequately test the Abo formation.

5. Run 4 1/2" casing, if warranted, or plug and abandoned as directed by the Oil Conservation Division of the Energy and Minerals Department.

ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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.

by James L. Schultz Title Landman Date 3-28-84

(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE APR 04 1984

REMARKS OR APPROVAL, IF ANY:

85/

Post APR 12-12-84

4-6-84

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

Operator McKay Oil Corp.			Lease McKay Berrendo		Well No. #1
Unit Letter I	Section 2	Township 10 South	Range 24 East	County Chaves	
Actual Postage Location of Well: 1980 feet from the South line and 660 feet from the East line					
Ground Level Elev. 3554	Producing Formation Abo		Depth undesignated		Dedicated Acreage 160 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 designated pooled unit

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

Sec. 2, T.10 S., R.24 E., N.M.P.M.

660'

1980'

CERTIFICATION

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

Name

James L. Schultz

Position

Landman

Company

McKay Oil Corporation

Date

3-28-84

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 28, 1984

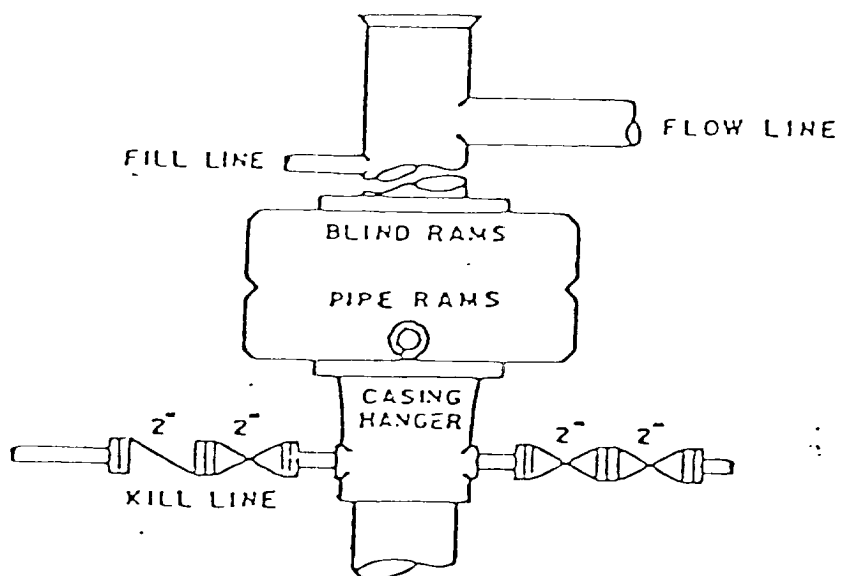
Registered Professional Engineer and/or Land Surveyor

JOHN D. JACQUES, P.E. & L.S.

Certificate No.

6280

MCKAY OIL CORPORATION
MCKAY-BERNARDO #1
1980' FSL 660' FEL Sec. 2-10S-24E
CHAVES COUNTY, NEW MEXICO



BOP DIAGRAM

3000# WP DOUBLE-RAM
RAMS OPERATED DAILY

