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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE FEE

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
 DRILL DEEPEN PLUG BACK
 b. Type of Well
 OIL WELL GAS WELL OTHER
 SINGLE ZONE MULTIPLE ZONE

7. Unit Agreement Name
Allison Unit

8. Farm or Lease Name
Allison Unit

2. Name of Operator
Meridian Oil Inc.

9. Well No.
115

3. Address of Operator
PO Box 4289, Farmington, NM 87499

10. Field and Pool, or Wildcat
Undes. Fruitland Coal

4. Location of Well
 UNIT LETTER K LOCATED 1470 FEET FROM THE South LINE
1975 AND 1840 FEET FROM THE West LINE OF SEC. 20 TWP. 32N RGE. 6W NMPM

12. County
San Juan

19. Proposed Depth 3274 19A. Formation Fruitland 20. Rotary or C.T. Rotary

21. Elevations (Show whether DF, RT, etc.) 6616 GL 6522 21A. Kind & Status Plug. Bond statewide 21B. Drilling Contractor _____ 22. Approx. Date Work will start _____

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" | 9 5/8" | 36.0# | 200' | 130 cu.ft. | circ. surface |
| 8 3/4" | 7" | 20.0# | 3185' | 228 cu.ft. | circ. surface |
| 6 1/4" | 5 1/2" | 23.0# | 3274 | do not cement | |

The Fruitland Coal formation will be completed.

A 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams will be used for blow out prevention on this well.

This gas is dedicated.

The W / 2 of Section 20 is dedicated to this well.

RECEIVED
OCT 28 1988

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 [Signature] Title Drilling Clerk Date October 28, 1988

(This space for State Use)
 APPROVED BY [Signature] TITLE _____ DATE NOV 2 1988

CONDITIONS OF APPROVAL, IF ANY:

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

| | | | | |
|-------------------------------|---------------|-----------------------------|-----------------|--------------------|
| Operator Meridian Oil Inc. | | Lease Allison Unit (Fee) | | Well No. 115 |
| Unit Letter K | Section 20 | Township 32 North | Range 6 West | County San Juan |

Actual Footage Location of Wells
2400 feet from the South line and 1975 feet from the West line

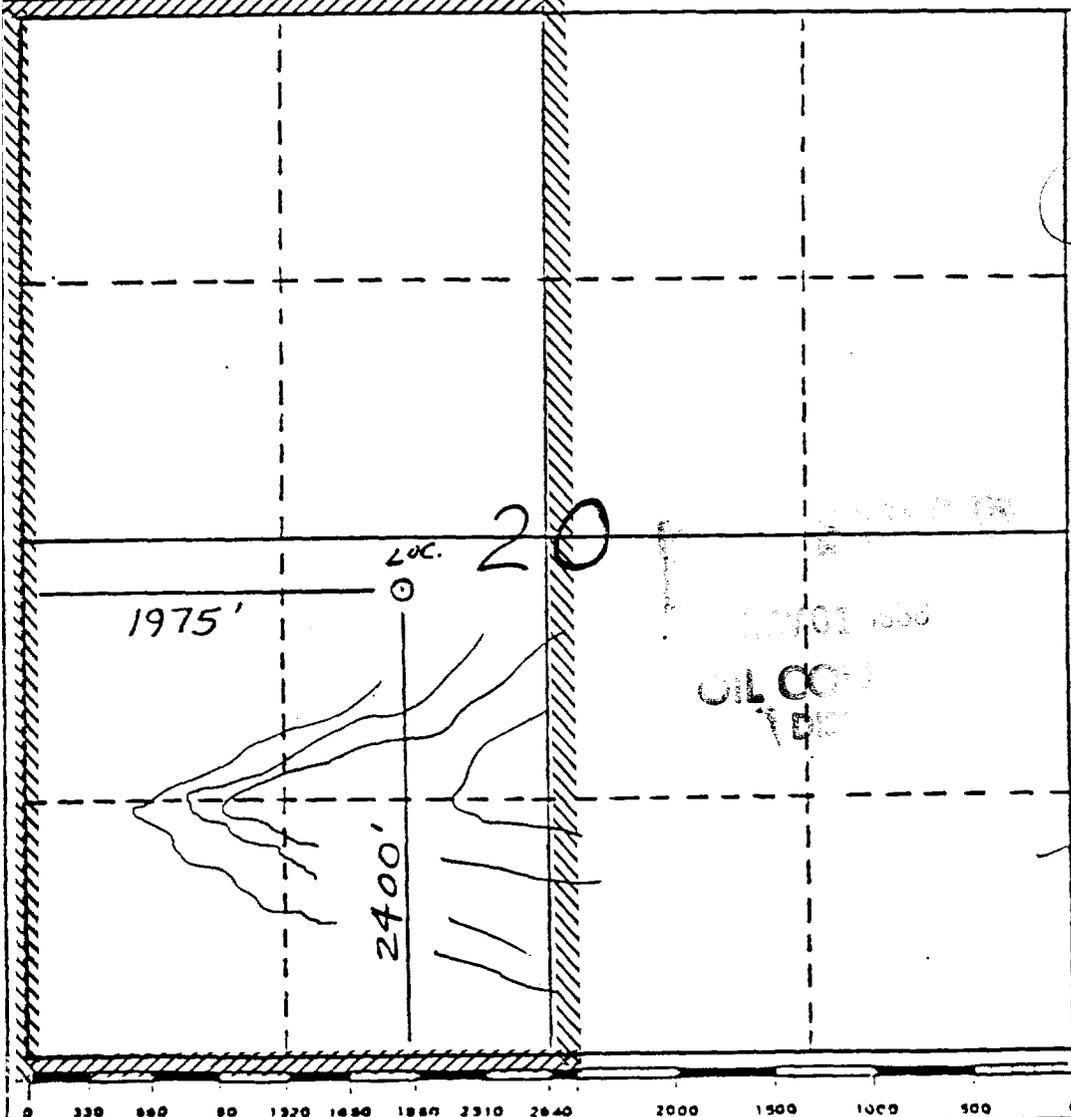
| | | | |
|-----------------------------|---------------------------------------|----------------------|---------------------------------|
| Ground Level Elev. 6522' | Producing Formation Fruitland Coal | Pool Undesignated | Dedicated Acreage: 320 Acres |
|-----------------------------|---------------------------------------|----------------------|---------------------------------|

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 unitization

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.

*Note: Non-standard due to terrain and pipelines. Revised to show moved location.



CERTIFICATION

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

Robert J. Hall
Name
Regulatory Affairs
Position
Meridian Oil Inc.
Company
10-29-88
Date

I hereby certify that the location shown on this plat was plotted from the notes of actual surveys made by me under supervision, and that the same is true and correct to the best of my knowledge and belief.

Neale C. Edwards
Date Surveyed
10-18-88
Registered Professional Engineer
and/or Land Surveyor
Neale C. Edwards
Certificate No. 6857