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| | |
|--------------------------------|-----------------------------------------|
| 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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> | | | | ANTELOPE RIDGE UNIT | |
| 2. Name of Operator SHELL WESTERN E&P INC. | | | | 8. Farm or Lease Name ANTELOPE RIDGE | |
| 3. Address of Operator P. O. BOX 991, HOUSTON, TX 77001 | | | | 9. Well No. 10 | |
| 4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>2000</u> FEET FROM THE <u>SOUTH</u> LINE AND <u>800</u> FEET FROM THE <u>WEST</u> LINE OF SEC. <u>3</u> TWP. <u>24-S</u> RGE. <u>34-E</u> NMPM | | | | 10. Field and Pool, or Wildcat ANTELOPE RIDGE MORROW | |
| | | | | 12. County LEA | |
| | | | | 19. Proposed Depth 13,650' | |
| | | | | 19A. Formation MORROW | |
| | | | | 20. Rotary or C.T. ROTARY | |
| 11. Elevations (Show whether DF, KT, etc.) 3539' GR | | 21A. Kind & Status Plug. Bond BLANKET | | 22. Approx. Date Work will start SEPTEMBER 1, 1984 | |
| | | 21B. Drilling Contractor UNDETERMINED | | | |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 30" | 26" | CONDUCTOR | 40' | REDIMIX | SURFACE |
| 20" | 16" | 65# | 450' | 550 SX | SURFACE |
| 14-3/4" | 10-3/4" | 40.5, 45.5# | 5100' | 2000 SX | SURFACE |
| 9-1/2" | 7-5/8" | 33.7# | 12,000' | 875 SX | 8000' |
| 6-1/2" | 5" Liner | 18# | 13,650' (TD) | 150 SX | 11,800' |

NOTE: ALL CASING WILL BE NEW OR RECONDITIONED.

BOP PROGRAM: S.A. @ 450'; 5MR-10-SRRAG @ 5200'; 5MR-10-SRRAG @ 11,750'.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 2/23/85
UNLESS 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 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 E. J. Fore Title SUPERVISOR REG. & PERMITTING Date AUGUST 21, 1984

(This space for State Use)

Eddie W. Seay

APPROVED BY Oil & Gas Inspector TITLE DATE AUG 23 1984

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

AUG 22 1984

O.C.D.
HOBBS OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

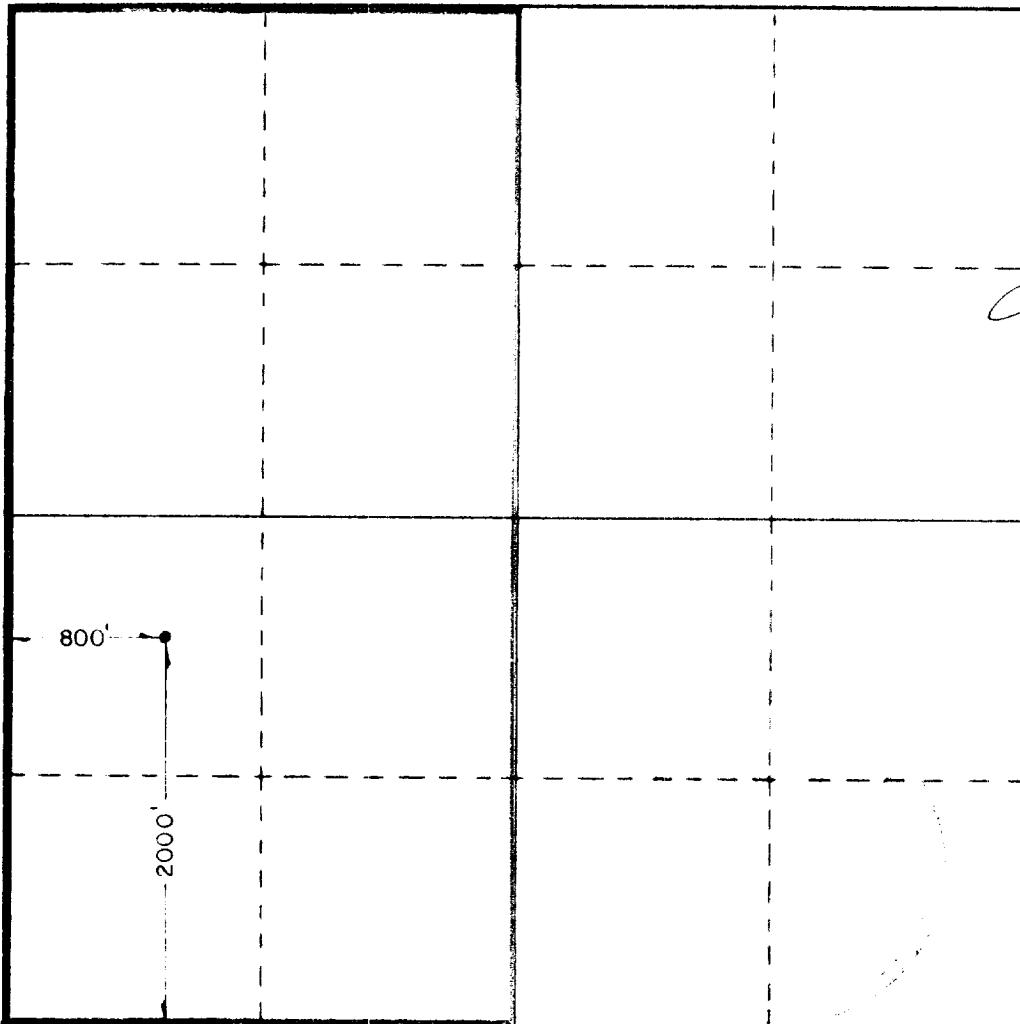
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|---------------------------------------------------------------------------------------------------|-------------------------------|----------------------|---------------------------------|---------------|----------------|
| Operator SHELL WESTERN E. & P., INC. | | | Lease ANTELOPE RIDGE UNIT | | Well No. 10 |
| Unit Letter L | Section 3 | Township 24 SOUTH | Range 34 EAST | County LEA | |
| Actual Footage Location of Well: 2000 feet from the SOUTH line and 800 feet from the WEST line | | | | | |
| Ground Level Elev. 3539.0 | Producing Formation MORROW | Pool ATOKA/MORROW | Dedicated Acreage: 320 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 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 Commission.



CERTIFICATION

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

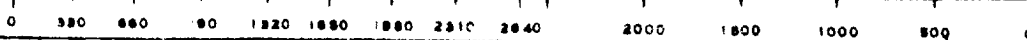
Name A. J. FORE
Position SUPERVISOR REG. & PERMITTING
Company SHELL WESTERN E&P INC.
Date AUGUST 14, 1984

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
JUNE 29, 1984

Registered Professional Engineer
and/or Land Surveyor

John W. West
Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239



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AUG 17 1984

C.C.M.
HOUSE OFFICE