

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐
5. State Oil & Gas Lease No.
V-1355

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		7. Unit Agreement Name 8. Farm or Lease Name New Mexico EX State 9. Well No. 2 10. Field and Pool, or Wildcat Shipp-Strawn	
2. Name of Operator Exxon Corporation Attention: Melba Knipling		11. County Lea	
3. Address of Operator P. O. Box 1600, Midland, Texas 79702		12. Proposed Depth 11,600'	
4. Location of Well UNIT LETTER B LOCATED 330 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 9 TWP. 17S RGE. 37E NMPM		13. Formation Strawn	
14. Elevations (Show whether DF, RT, etc.) 3770' GR		15. Rotary or C.T. Rotary	
16. Kind & Status Plug. Bond Blanket		17. Approx. Date Work will start 12-1-85	
21B. Drilling Contractor Unknown			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	ACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	54.5	450'	250	Surf.
11 or 12 1/4	8 5/8	24, 32	4200'	1000	Surf.
7 7/8	5 1/2	15.5, 17, 20	11600'	800	4200'

Mud Program

0 - 450 FW-Spud
450 - 4200 SBW 10.0 ppg
4200 - 11200 FW 8.4 - 8.8 ppg
11200 - 11600 FWM 8.6 - 9.2 ppg

BOP Program

13 3/8" - Type SA - BOP/1000 psi
8 5/8" - Type RRA/3000 psi

Diagrammatic sketch and specifications of BOP are attached.

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 Melba Knipling Title Unit Head Date 11-19-85

(This space for State Use)

Eddie W. Secy

APPROVED BY Oil & Gas Inspector TITLE DATE NOV 21 1985

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.