

NO. OF COPIES RECEIVED	4
DISTRIBUTION	
SANTA FE	
FILE	✓
U.S.G.S.	
LAND OFFICE	
OPERATOR	2

NEW MEXICO OIL CONSERVATION COMMISSION

JUN 5 1974

U. C. C.
MEDIA OFFICE

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease State ☒ Fee ☐
5. State Oil & Gas Lease No. K4097
7. Unit Agreement Name
8. Farm or Lease Name Federal State LDM.
9. Well No. 1
10. Field and Pool, or Wildcat Undesignated (morrow)
12. County Eddy

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. ☐ OIL WELL ☒ GAS WELL ☐ OTHER-
2. Name of Operator Mobil Oil Corporation
3. Address of Operator Box 633, Midland, Texas 79701
4. Location of Well UNIT LETTER <u>G</u> <u>1600</u> FEET FROM THE <u>North</u> LINE AND <u>2100</u> FEET FROM THE <u>East</u> LINE, SECTION <u>6</u> TOWNSHIP <u>21-S</u> RANGE <u>27-E</u> NMPM.
15. Elevation (Show whether DE, RT, GR, etc.) 3201 GR

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☒	OTHER ☐

17. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

FEDERAL STATE COM #1, 11, 490 TD

5/16 WOC on 5½ csg, finish LD pipe & DC, ran 281 jts 5½ 20#, 17# & 15½# N80 & J55 csg, Howco cmtd on bottom w/ 1100x Trinity Lite-Wate. 8% Halad 22 followed w/ 250x Class H .4% of Halad 9, PD @ 11:55 pm 5/15/74, cmt did not circ.

Federal State Com #1, 11,490 TD.

5/17 WOC on 5½ csg, Worth Well ran temp survey, T/cmt @ 6370, WOC 18hrs. Tested 5½ casing 2000# For 30mi. Tested O.K.

Footage, Grade & Weight on 5½" csg. Run in hole
128' 5½ 20# 8Rt. GR. N-80, LT&C
3873' 5½ 17# 8Rt. Gr. N-80, LT&C
4143' 5½ 17# 8Rt. Gr. K-55, LT&C
3346' 5½ 15.50# 8Rt. Gr. K-55, LT&C

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

SIGNED [Signature] TITLE Authorized Agent DATE 6/3/74
APPROVED BY [Signature] TITLE OIL AND GAS INSPECTOR DATE JUN 7 1974
CONDITIONS OF APPROVAL, IF ANY:

AMENDED CASING PROGRAM

NO. OF COPIES RECEIVED	6
DISTRIBUTION	
SANTA FE	1
F.R.E.	1
U.S.G.S.	0
LAND OFFICE	1
OPERATOR	1

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

MAY 11 1974

30-015-21118

Form O-101

Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
K-4097

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐		8. Firm or Lease Name Federal State Com	
2. Name of Operator Mobil Oil Corporation		9. Well No. 1	
3. Address of Operator P. O. Box 633, Midland, Texas 79701		10. Field and Pool, or Unit Undesignated (Morrow)	
4. Location of Well UNIT LETTER G LOCATED 1600 FEET FROM THE North LINE 2100' FEET FROM THE East LINE OF SEC. 6 T. 21S R. 27E N.M.		11. County Eddy	
19. Proposed Depth 11,700'		19A. Formation Morrow	
20. Rotary or C.C.P. Rotary		21. Estimated Date Work will start March 22, 1974	
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
17-1/2"	13-3/8"	48# - H-40	350'	Circulate	Surface
12-1/2"	9-5/8"	40# - K-55	2610'	Circulate	Surface
8-3/4"	5-1/2"	17# - N-80	1100'	Approx. 700 sx. to 9000'	
		17# - K-55	3050'		
		15.5# - K-55	6280'		
		17# - K-55	8430'		
		17# - N-80	11580'		
		20# - N-80	11700'		

BLOWOUT PREVENTER PROGRAM:

Casing String	Equip. Size & API Series	No. & Type	Test Pressure PSI
Surface	12" 600	1-Blank & 1-Pipe	1000
	10" 900	1-Hydril, 1-Blank & 1-Pipe Ram	3000

IN 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.

Signed J.H. Seerey Title Associate Engineer Date May 10, 1974
(This space for State Use)

APPROVED BY W.A. Gressett TITLE OIL AND GAS INSPECTOR DATE MAY 13 1974
CONDITIONS OF APPROVAL, IF ANY: