

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO.

3002520079

5. Indicate Type of Lease

STATE ☒

FEE

6. State Oil & Gas Lease No.

A-3071

7. Lease Name or Unit Agreement Name

STATE GG-30

8. Well No.

2

9. Pool name or Wildcat

GOODWIN ABO

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. Type of Well:

OIL
WELL



GAS
WELL



OTHER

2. Name of Operator

MACK ENERGY CORPORATION

3. Address of Operator

P.O. BOX 960 ARTESIA, NM 88211-1359 505-748-1288

4. Well Location

Unit Letter M : 660 Feet From The SOUTH Line and 660 Feet From The WEST

Section 30

Township 18-S

Range 37E

NMPM

LEA

NM

County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☒

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

ALTERING CASING

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

12. 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.

- (1) SET 4½ CIBP AT 7225' CAP W/35' CEMENT PERFORATION AT 7274' - 7300'
- (2) LOAD HOLE W/MUD
- (3) CUT 4½ CASING AND PULL OUT OF HOLE AT FREE POINT (T.O.C. 3800')
- (4) SPOT 100' CEMENT PLUG AT 4½ STUB 50' IN AND 50' OUT AND TAG
- (5) SPOT 100' CEMENT PLUG AT 7 5/8 SHOE 50' IN AND 50' OUT AND TAG 7 5/8 SHOE AT 3200'
- (6) CUT 7 5/8 CASING AND PULL OUT OF HOLE AT FREE POINT T.O.C. 2200'
- (7) SPOT 100' CEMENT PLUG AT 7 5/8 STUB 50' IN AND 50' OUT AND TAG
- (8) SPOT 100' CEMENT PLUG AT TOP OF SALT 50' IN AND 50' OUT T.O.S. AT 1642'
- (9) SPOT 100' CEMENT PLUG AT 10 3/4 SHOE 50' IN AND 50' OUT AND TAG 10 3/4 SHOE AT 343'
- (10) SPOT 15 SXS SURFACE PLUG AND SET P & A MARKER

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

SIGNATURE

Raymond Maldonado

TITLE

Supervisor

DATE 11-14-96

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

NOV 14 1996

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

BEFORE

CC ANY MACK ENERGY CORPORATION
LEASE & WELL NO. STATE GG-30 #2
FORMATION
COUNTY & STATE LEA N.M.



RAYMOND MALDONADO
SUPERVISOR, P & A OPERATIONS
BUS. (505)393-9171
FAX (505)393-3848
MOBILE (505)390-0540

10 3/4 343' CMT W/300 SXS (CIRC.)

7 5/8 3200' CMT W/220 SXS (T.O.C. 2200')

T.O.C. AT 3800'

PERFORATIONS 7274' - 7436'

4 1/2 7562' CMT W/500 SXS (T.O.C. 3800')

CONVERSION FACTORS

MULTIPLY	By	TO OBTAIN
Barrels	5.6148	Cubic Feet
Cubic Feet	7.4806	Gallons
Gallons	0.1337	Cubic Feet
Pounds/gal.	7.4806	Pounds/Cu. Ft.

PIPE VOLUMES

0.00545 x I.D. ² in Inches	= Cu. Ft./Ft.
0.0407 x I.D. ² in Inches	= Gals./Ft.
0.00097 x I.D. ² in Inches	= Bbls./Ft.

HYDROSTATIC PRESSURE

FOR WATER:
0.434 x Depth in Feet = PSI.
FOR OTHER FLUIDS:
0.434 x Depth x Sp. Gr. = PSI.

COMPANY MACK ENERGY CORPORATION

LEASE & WELL NO. STATE GG-30

COUNTY & STATE LEA NM

10 3/4 343' CMT W/300 SXS (CIRC.)

SPOT 100' CEMENT PLUG AT 7 5/8 STUB

SPOT 100' CEMENT PLUG AT T.O.S. 1700'

7 5/8 3200' CMT W/220 SXS (T.O.C. 2200')

SPOT 100' CEMENT PLUG AT 7 5/8 SHOE

SPOT 100' CEMENT PLUG AT 4½ STUB APPROX. 3800'

TOP OF CEMENT 3800'

4 1/2 C.I.B.P. AT 7225' CAP W/35' CEMENT

PERFORATIONS 7274' - 7436'

4 7562 CMT W/500 SXS T.O.C. 3800'



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FOR OTHER FLUIDS:
 $0.434 \times \text{Depth} \times \text{Sp. Gr.} = \text{PSI.}$