

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.
30-025-26835

5. Indicate Type of Lease

STATE ☒

FEE

6. State Oil & Gas Lease No.
B-4109

7. Lease Name or Unit Agreement Name

Hover
Hoover State

8. Well No.

1

9. Pool name or Wildcat

Maljamar G.B. - S.A.

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

3. Address of Operator

P.O. Box 1359, Artesia, N.M. 88211 505-748-1288

4. Well Location

Unit Letter D : 330' Feet From The North Line and 990 Feet From The West

Section 32

Township

17-5 S

Range

32-E

NMPM

Lea

Count

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

3909' KB

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 4 1/2" C.I.B.P. @3840'. Cap w/35' cement.

(2) Set 4 1/2" C.I.B.P. @2525'. cap w/35' cement.

(3) Load hole w/mud laden fluid.

(4) Spot 25 sxs cement @ 2105' to cover base of salt @ 2055'.

(5) Ferforate 4 1/2 csg @ 1110'. Squeeze w/80 sks cement to cover top of salt @1060' & 8 5/8' shoe @ 913'. Tag cement inside 4 1/2" csg @ 863'.

(6) Ferforate 4 1/2" csg @ 60'. circulate cement to surface, between 4 1/2" & 8 5/8'. Erect P & A Marker.

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

SIGNATURE

Raymond M. Malachuk

TITLE

Supervisor

DATE

4-7-97

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY

DISTRICT SUPERVISOR

TITLE

DATE

APR 11 1997

CONDITIONS OF APPROVAL, IF ANY:

JO

dr

COMPANY Energy Corp
 LEASE & WELL NO. Hoover Sta #1
 FORMATION Lea Co. N.Mex.
 COUNTY & STATE Lea Co. N.Mex.



DAWSON
PRODUCT
SERVICES

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

8 5/8" 24# @ 913' C/200 SX

T.O.S. 1060'

T.O.C. 1210' 6-21-80

B.O.S. 2055'

2578'

Perfs

3314'

Hole @ 3610' Sqz'd w/200 sx

3894'

Perfs

4088'

7 7/8 O.H. 913' - 4250'

4 1/2 10.5# @ 4238' C/475 Sx

CONVERSION FACTORS

MULTIPLY	By	TO OBTAIN
Barrels	5.6146	Cubic Feet
Cubic Feet	7.4808	Gallons
Gallons	0.1337	Cubic Feet
Pounds/gal.	7.4808	Pounds/Cu. Ft.

PIPE VOLUMES

0.00545 x I.D. in inches	= Cu. Ft./Ft.
0.0407 x I.D. in inches	= Gals./Ft.
0.00067 x I.D. 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

Cement to Surf
 Perf 4" @ 660'
 Circ. 20 SX
 LEASE & WELL NO. Hoover State #1
 FORMATION
 COUNTY & STATE Lea Co. N.Mex



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8 5/8" 24# @ 913' C/200 SX

T.O.S. 1060'

Perf @ 1110' sqz w/80' sx. Tag T.O.C. inside 4 1/2" @ 863'

B.O.S. 2055'

Spot 25 SX @ 2105'

4 1/2" C.I.B.P. @ 2525' Capped w/35' cmnt

Perfs 2578' - 3314'

4 1/2" C.I.B.P. #3840' capped w/35' cmnt

perfs 3894' - 4088'

4 1/2" 10.5# @ 4238' C/475 SX

CONVERSION FACTORS

MULTIPLY	By	TO OBTAIN
Barrels	5.6146	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. in inches	= Cu. Ft./Ft.
0.0407 x I.D. in inches	= Gals./Ft.
0.00097 x I.D. 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.