

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.
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. B-106402
7. Lease Name or Unit Agreement Name Ramco State WN
8. Well No. 2
9. Pool name or Wildcat Wildcat-Abo
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3960' GR

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 Manzano Oil Corporation 505/623-1996
3. Address of Operator P.O. Box 2107/Roswell, NM 88202-2107	4. Well Location Unit Letter <u>I</u> : <u>1980</u> Feet From The <u>South</u> Line and <u>660</u> Feet From The <u>East</u> Line Section <u>35</u> Township <u>16S</u> Range <u>35E</u> NMPM Lea County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3960' GR	

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.

12/6/88
1/10/89

Set CIBP @10,300'. Ran CBL. Top of cmt @ 9730'. Shot three squeeze holes @ 9300' and three @ 8200'. Cement squeeze hole w/230 sacks Class H cmt. Got 38 bbls slurry behind pipe thru squeeze holes. Perf Abo from 8730'-8750' (20', 20 holes). Attempted to acidize - well communicated. Set pkr below perfs & tested to 2000#, OK. Pulled pkr to 8763' & set. Pumped 25 bbls water thru perf zone & up to squeeze holes @ 8200'. Unseat pkr & reversed acid out of hole. POH & went in hole with new packer & plug. Set plug @ 8641' & tested to 2000#, OK. Pulled pkr to 8095' & set. Pumped into squeeze holes @ 1/4 bpm @ 3600#. Set pkr & spotted 2 sacks sand on plug & shut down overnight. Tagged 15' of fill on plug. Pulled pkr to 8003' & squeezed hole @ 8200' w/50 sacks Class H cmt. SEE OTHER SIDE...

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

SIGNATURE Jackie Midkiff TITLE Jackie Midkiff/Landwoman DATE 1/16/89
TYPE OR PRINT NAME TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE JAN 18 1989

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JAN 17 1989

OCD

HOBBS OFFICE

Drilled out cement to 8223'. Circulated hole clean, ran tubing & circulated sand off BP. Unseat BP & set @ 8800'. Set pkr @ 8673'. Zone communicated to squeeze holes. Pulled pkr above squeeze holes @ 8095' & set. Broke formation down. ACIDIZED w/1000 gal 20% NEFE & 20 ball sealers. Swabbed & tested zone.

REACIDIZED w/4000 gal 20% NEFE & 2 salt blocks. Swabbing & testing well.