

District

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, NM 87505

Office
1625 N. French Dr., El Paso, NM 87240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

WELL API NO. 30-025-24112
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 857947
7. Lease Name or Unit Agreement Name: North Vacuum Abo West Unit
8. Well No. 5
9. Pool name or Wildcat Vacuum Abo, North

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

Texaco Exploration & Production

3. Address of Operator

15 Smith Road - Midland, Texas 79705

4. Well Location

Unit Letter **D** : **660** feet from the **North** line and **660** feet from the **West** line

Section

22

Township

17S

Range

34E

NMPM

County

Lea

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

4048' 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 ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: **Convert to WIW** ☒

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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

12-21-01 **MIRU Key pulling unit.**

12-26-01 **TIH w/ bit, 2-7/8" tbg.**

12-27-01 **Lowered bit, pick up 3-1/2" tbg above window 8658' and circ well. Lower bit and tag window 8681'. Tag fill @ 8810'. Drld 195'-9005'.**

12-28-01 **Lower bit to 9005'. Clean out 470' to 9475'.**

01-03-02 **TIH w/ 4-3/4" bit to 9475'. CO to 9918'.**

01-04-02 **Lower bit to 9918'. CO 512' to TD @ 10,430'.**

01-07-02 **Lower bit to TD 10,430'. TIH w/ plug/bent pipe/ported subs/tbg.**

01-08-02 **Ran 5-1/2" pkr. TIH testing 3-1/2" tbg to 8000 psi.**

01-09-02 **TIH: sub, 2-7/8" tbg, pkr, 3-1/2" tbg. Set pkr @ 8495'; bottom tbg @ 10,393'.**

01-10-02 **Acidize Abo horizontal from 8680-10,430' w/20,000 gals DAD acid, 20,000 gals 15% HCL acid.**

01-11-02 **Rig up swab.**

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

SIGNATURE *Laura Skinner* TITLE Regulatory Specialist DATE 02-27-02

Type or print name Laura Skinner Telephone No. 915-687-7355

(This space for State use)

APPROVED BY _____ DATE _____

Conditions of approval, if any:

ORIGINAL SIGNED BY

DATE

APR 02 2002

[Signature]

PAGE 2 OF 2 (North Vacuum Abo West Unit #5)

01-14-02 Release pkr @ 8495'.

01-15-02 Moved in 2-3/8" duoline tbg. TIH w/ pkr. Run 2-3/8" tbg to 5720'.

01-16-02 Set pkr @ 8652'.

01-17-02 Test csg to 560 psi, chart for NMOCD for 30 minutes, OK. RD.

01-26-02 Tested 97 BWPD @ 1680 psi.

GRAPHIC CONTROLS CORPORATION
SOUTHERN TEXAS
CHART NO. MD MP-1000

METER

CHART PUT ON

TAKEN OFF

LOCATION

REMARKS

1/17/02

DATE

1/17/02

WELL NAME

North Vacuum Abo West Unit #5

SUPERVISOR

James H. Jones

PACKER TYPE

5 1/2" LOC SET

PACKER SETTING DEPTH

8656'

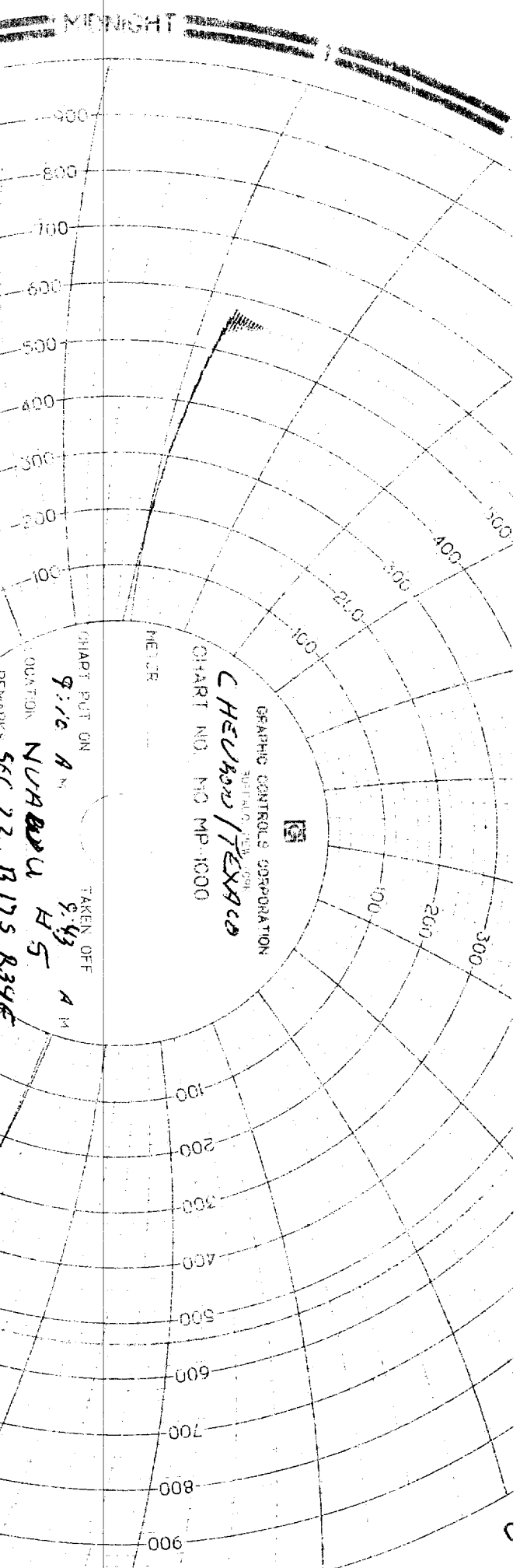
PERFORATIONS

Window @ 8680-8698'

4 3/4" Horizontal

Section

8680-10,430



MD 9

3

4

5

6