

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.

30-025-27198

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

N. HOBBS (G/SA) UNIT
SECTION 18

8. Well No.

242

9. Pool name or Wildcat

HOBBS (G/SA)

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

INJECTOR

2. Name of Operator

SHELL WESTERN E&P INC.

3. Address of Operator

P. O. BOX 576, HOUSTON, TX 77001 (WCK 4435)

4. Well Location

Unit Letter N : 1200 Feet From The SOUTH Line and 2600 Feet From The WEST Line

Section

18

Township

18S

Range

38E

NMPM

LEA

County

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

3665.39' 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: Inj Profile Correction ☒

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. POH w/inj equip.

2. CO to 4469' (PBTD).

3. Set CIBP @ 4314' and cap w/5' cmt.

4. Acdz SA perfs 4222' - 4302' w/3000 gals 15% HCl + 1000# rock salt.

5. Set CIBP @ 4168' & cap w/5' cmt.

6. Set CIBP @ 4134'. Estab inj rt.

7. Sqz SA perfs 4150' - 58' w/100 SX Cls "C" cmt + 2% CaCl₂ + 1.5% Howco suds + 0.75% HC-2 + 200 SCF N₂/bbl followed by 50 SX Cls "C" cmt + 2% CaCl₂, WOC 24 hrs.

8. DO CIBP & cmt to CIBP @ 4168'. Pres tst sqzd perfs to 500#.

9. DO CIBP & CO to ±4309'.

10. Install inj equip, setting Guib Uni-PKr VI @ 4069'. Pres tst csg to 300# for 30 min. Ret to inj.

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

SIGNATURE

J. H. Smitherman

TITLE REGULATORY SUPV.

DATE 10-4-89

TYPE OR PRINT NAME

J. H. SMITHERMAN

(713) 870-3797

TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

OCT 9 1989

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: