

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. 30-025-06581
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name NORTHEAST DRINKARD UNIT
8. Well No. 616
9. Pool name or Wildcat NORTH EDNICE BLINEBRY-TUBB- DRINKARD OIL & GAS

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 SHELL WESTERN E&P INC.
3. Address of Operator P. O. BOX 576, HOUSTON, TX 77001 (WCK 4435)
4. Well Location Unit Letter C : 990 Feet From The NORTH Line and 1980 Feet From The WEST Line Section 14 Township '21S Range 37E NMPM LEA County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3413' DF

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: Cmt sqzd Blby gas zn, Rec fish, CO, log, rep csg, NAP & Acd ☒

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.

1-26 to 3-02-90:

POH w/prod equip. Tagged scale @ 4830', could not get any lwr. Pmpd 840 gals 15% HCl. Tagged scale @ 5714'. Couldn't estab circ. Pmpd 840 gals 15% HCl. Retagged scale @ 5714'. Dry drld scale to 5725', fell free. Tagged top of fill @ 6460'. RIH w/mig equip. Pmpd 11 sx oyster shells to estab circ, no success. Set pkr @ 5883'. PT csg below Blinebry perf & above fill to 500# for 15 min, would not hold. POH w/pkr. Set RBP @ 6100' & pkr @ 6090'. PT RBP to 3000# for 15 min, held OK. Dmpd 50' 10-20' sd on top of RBP. Set pkr @ 5425'. Sqzd Blby perms 5578' - 5814' w/125 sx Cls "C" cmt + .3% CF-1 followed by 100 sx Cls "C" cmt + 2% CaCl₂. Rel pkr & POH. DO cmt 5405' - 5671'. PT sqzd Blby perms 5578' - 5640' to 500# for 30 min, held OK. DO cmt 5671' - 5805', fell thru. DO stringers to 5840'. Circ'd out sd from 6045' to top of RBP @ 6100'. Rel RBP & FOH. Tagged fill/

(CONT'D ON REVERSE SIDE)

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

4-27-90

TYPE OR PRINT NAME

J. H. SMITHERMAN

(713) 870-3797

TELEPHONE NO.

(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

scale @ 6445'. CO to 6494'. Wshd over fish to 6549'. Rec WL & cmt core. Mld/wshd over fish to 6743'. Rec 1" tbg. CO w/csg scraper to 6743'. PT CIBP @ 6850' to 1000# for 30 min, held OK. Ran GR/CNL/CCL from 6700' to 5000'. Set CIBP @ 5000'. Set pkr @ 4868'. PT csg/CIBP to 1000# for 15 min, held OK. Rel pkr & spot 5 bbls 15% HCl across bad csg interval @ $\pm 4800'$. Attemptd to estab inj rt thru bad csg, could not. Set pkr @ 4830'. Spot 20 sx Cls "C" cmt from 4820' to 4659'. Pull pkr to 4450' & set. Estab inj rt, overdispl cmt. Set pkr @ 4679'. Attemptd to sqz csg lk w/10 sx Cls "C" cmt + .3% CF-1 followed by 30 sx Cls "C" cmt + 2% CaCl₂. Did not obtain sqz, suspect poss csg split. Overdispl cmt. Fth w/pkr. Set CICR @ 4711'. Sqzd csg lk w/100 sx Cls "C" cmt + 2% CaCl₂. Dmpd 1/2 bbl cmt on top of CICR. DO cmt/CICR to 4840', fell free. Tagged top of CIBP @ 5000'. PT csg to 500# for 15 min, held OK. KO CIBP & pushed to btm (6743'). Perf'd Bibby/Tubb/Drkd 5704' - 6680' (2 JSPF). Acid perfs 5876' - 6680' w/1056 gals 15% HCl. Inst prod equip & ret'd to prod as oil producer.