

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 <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.

<p align="center"><b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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.)</p>		<p>7. Lease Name or Unit Agreement Name  NORTHEAST DRINKARD UNIT</p>	
<p>1. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/></p>		<p>8. Well No. 104</p>	
<p>2. Name of Operator SHELL WESTERN E&amp;P INC.</p>		<p>9. Pool name or Wildcat NORTH EUNICE BLINEBRY-TUBB-DRINKARD OIL &amp; GAS</p>	
<p>3. Address of Operator P. O. BOX 576, HOUSTON, TX 77001 (WCK 4435)</p>			
<p>4. Well Location Unit Letter <u>E</u> : <u>1582</u> Feet From The <u>NORTH</u> Line and <u>330</u> Feet From The <u>WEST</u> Line Section <u>3</u> Township <u>21S</u> Range <u>37E</u> NMPM <u>LEA</u> County</p>			
<p>10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3491' KB</p>			

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: _____ <input type="checkbox"/>		OTHER: <u>Cmt sqzd Blinebry perms + csg 1K; Acid OH</u> <input checked="" type="checkbox"/>	

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.  
7-06 to 8-04-89:  
Atmptd to pull tbg, tbg stuck. CO paraffin to 5800'. CO to 5810'. Cut tbg @ 5720'. POH w/tbg. Atmptd to jar on fish, no success. Mld & washed over fish to 5910'. Tagged TOF @ 5765'. POH & recovered fish. CO fill to 5930'. Set CIBP @ 5800' & CICR @ 5575'. Sqzd Blinebry perms 5638' - 5782' w/100 sx Cls "C" cmt + .3% CF-1 followed by 100 sx Cls "C" cmt + 2% CaCl2. Capped CICR w/1/2 bbl cmt. Isolated csg 1K @ approx 4120'. Set CICR @ 4056'. Sqzd w/300 sx Cls "C" cmt + 8% bentonite + .3% CF-1 followed by 200 sx Cls "C" cmt + 8% bentonite. Capped CICR w/1/2 bbl cmt. DO cmt (& CICR @ 4056') 4051' - 91'. DO cmt (& CICR @ 5575') 5556' - 5760'. Fell free to CIBP @ 5800'. Pres tsd sqz to 500# for 30 min, held OK. Drld on CIBP @ 5800', fell free to 5930'. Drld up CIBP remnants. Acid Blinebry OH 5810' - 5930' w/4200 gals 15% HCl + 1250# rock salt. Installed prod equip & ret'd to prod.

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 8-17-89

TYPE OR PRINT NAME J. H. SMITHERMAN (713) 870-3797 TELEPHONE NO.

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITONS OF APPROVAL, IF ANY:

Orig. Signed by  
Paul Kautz  
Geologist

AUG 22 1989

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WELL API NO.

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.  
104

9. Pool name or Wildcat  
NORTH EUNICE 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 E : 1582 Feet From The NORTH Line and 330 Feet From The WEST Line

Section 3 Township 21S Range 37E NMPM LEA County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)  
3491' 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: Cmt sqz Blinebry perfs + pass csg 1K & acdz

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. TDH w/tbg.
- 2. CO to csg shoe @ 5810'.
- 3. Set CIBP @ 5805'.
- 4. Set pkr @ 5525'. Estab inj rt into Blinebry perfs 5638' - 5782'.
- 5. Pres tst backside to 1000#. If pres holds, proceed to step 6. If not:
  - a) TDH w/pkr.
  - b) TIH w/RBP & pkr & locate 1K.
  - c) Cmt oper to be designed after 1K detection results are obtained. (Cmt oper to be performed after sqz of Blinebry perfs.)
  - d) Set cmt ret @ 5525'. Proceed w/step 6.
- 6. Sqz perfs 5638' - 5782' w/75 sx Cls "C" cmt + 0.3% CF-1 followed by 25 sx Cls "C" cmt + 2% CaCl2. Rel pkr & POH.

(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 6-22-89

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

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

JUN 26 1989

7. Pres tst csg to 500#.
8. DO cmt to 5800'. Pres tst sqz to 500#. Cont CO to 5930' (TD), incl CIBP @ 5805'. (If cmt is encountered below CIBP, OH perfs may be reqd.)
9. Acidz Blinbry OH 5810' - 5930' w/4200 gals 15% NEFE HCl + 750# rock salt.
10. Install prod equip & ret well to prod.

RECEIVED

JUN 26 1989

OCD  
HOBBS OFFICE