

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

|                        |  |
|------------------------|--|
| NO. OF COPIES RECEIVED |  |
| DISTRIBUTION           |  |
| SANTA FE               |  |
| FILE                   |  |
| U.S.D.S.               |  |
| LAND OFFICE            |  |
| OPERATOR               |  |

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

|                                |                                         |
|--------------------------------|-----------------------------------------|
| 5a. Indicate Type of Lease     |                                         |
| State <input type="checkbox"/> | Fee <input checked="" type="checkbox"/> |
| 5. State Oil & Gas Lease No.   |                                         |

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. <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER                                                                                            |  | 7. Unit Agreement Name                                 |
| 2. Name of Operator<br>SHELL WESTERN E&P INC.                                                                                                                                                               |  | 8. Farm or Lease Name<br>ARGO A                        |
| 3. Address of Operator<br>P. O. BOX 576, HOUSTON, TEXAS 77001 (WCK 4435)                                                                                                                                    |  | 9. Well No.<br>10                                      |
| 4. Location of Well<br>UNIT LETTER <u>C</u> <u>660</u> FEET FROM THE <u>NORTH</u> LINE AND <u>1660</u> FEET FROM<br>THE <u>WEST</u> LINE, SECTION <u>22</u> TOWNSHIP <u>21-S</u> RANGE <u>37-E</u> N.M.P.M. |  | 10. Field and Pool, or Whichever<br>BLINEBRY OIL & GAS |
| 11. Elevation (Show whether DF, RT, GR, etc.)<br>3437' DF                                                                                                                                                   |  | 12. County<br>LEA                                      |

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data.  
NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

|                                                |                                                                                             |                                                      |                                               |
|------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------|
| 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 OPER. <input type="checkbox"/>     | PLUG AND ABANDONMENT <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/>  | OTHER <u>SOZ BLINEBRY, RECOMPLETE TO WANTZ ABO &amp; ACID FRAC</u> <input type="checkbox"/> | CASING TEST AND CEMENT JOBS <input type="checkbox"/> | OTHER <input type="checkbox"/>                |

17. 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. Pull production equipment.
2. Set cmt retainer @  $\pm 5400'$ .
3. Sqz Blinebry perms 5474' - 5928' w/100 sx Cls "C" cmt + .3% Halad-9 followed by 100 sx Cls "C" cmt + 2%  $\text{CaCl}_2$ . WOC 24 hrs.
4. DO cmt retainer & cmt. Pres tst sqz to 1000#.
5. DO CIBP @ 7410' & push to btm ( $\pm 8035'$ ).
6. Set cmt retainer @  $\pm 7450'$ .
7. Sqz Hare Simpson perms 7517' - 7789' w/50 sx Cls "C" cmt + .3% Halad-9 followed by 50 sx Cls "C" cmt + 2%  $\text{CaCl}_2$ . Circ hole clean.
8. Spot 15% HCl from 7350' to 7000'.
9. Perf Wantz Abo 7037' - 7250' (4 JSPF, 108 holes).
10. Run base GR/temp survey from new PBTD ( $\pm 7450'$ ) to  $\pm 6900'$ .
11. Acid frac Wantz Abo perms 7105' - 7250' w/30,000 gals 28% HCl + 15,000 gals viscous fluid w/1/2 ppg 100 mesh sand + 17,500 gals non-viscous fluid w/1 ppg 100 mesh sand + 10,000 gals non-viscous fluid.
12. SI well minimum 48 hrs.
13. Run GR/temp survey from 6900' - PBTD 6 to 18 hrs following treatment.
14. After minimum 48 hr SI, flow well thru 8/64" choke.
15. Install production equipment and return well to production.

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

SIGNED A. J. FORE TITLE SUPERVISOR REG & PERMITTING DATE OCTOBER 3, 1986  
Orig. Signed by Paul Kautz  
APPROVED BY Geologist TITLE  DATE OCT 7 1986