

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Shell Western E & P Inc.

3. Address and Telephone No.

P.O. Box 576 Houston, TX 77001-0576

713/870-3797

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

UNIT LETTER I, 2310' FSL & 990' FEL  
SEC. 30, T18S-R38E

5. Lease Designation and Serial No.  
LC 032233 (a)

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation  
N. HOBBS (G/SA) UNIT  
SECTION 30

8. Well Name and No.  
NHB-30-431

9. API Well No.  
30-025-07474

10. Field and Pool, or Exploratory Area  
HOBBS (G/SA)

11. County or Parish, State  
LEA, NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☒ Other RAN 3-1/2 IN. LNR  
PERF'D & ACD
- ☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☒ Water Shut-Off  
☐ Conversion to Injection  
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

4-10 TO 5-08-90:

POH W/PROD EQUIP. CO TO PBTD (4220'). RIH W/PROD TBG. RETAGGED BTM @ 4212', POH W/TBG. SET RBP @ 3846' & PKR @ 3802'. PT BTW TO 500#, HELD. PT ANN TO 500#, HELD. REL PKR & RBP, POH. RIH W/17 JTS 3-1/2 IN., 8.81#, FL-4S LNR, FS & LANDING COLLAR, BAKER HYFLO HGR - PKR W/6' TIEBACK EXT. (TOTAL ASSY = 466'). TAG BTM @ 4220'. PICK UP 2' & SET HGR. TOL @ APPROX 3752'. ATTEMPTD TO CMT LNR W/50 SX CLS C NEAT CMT. REV CIRC HOLE W/100 BFW. SAW TRACE OF CMT RETURNS. SHUT DWN 8 HRS. RAN TEMP LOG. TEMP PROBE STACKED OUT @ +/-4049' (135' ABV LANDING COLLAR). SHOWS 3 DEGREE TEMP CHNG FROM 3760' - 4049'. TAG CMT STRINGER @ 4050' & DRLD THRU TO 4065'. DO CMT & THRU FC @ 4184' TO 4217'. RAN CBL/CCL/GR FROM 4210' TO 3200'. EST TOC FOR 3-1/2 IN. LNR @ 4045'. PERF'D SQZ HOLES @ 4034'-35' (1 JSPF). SET CIRC @ 3850'. ESTAB CIRC THRU PERFS 4034'-35'. PMPD 40 SX CLS C NEAT. HAD FULL RETURNS TO PIT THROUGHOUT. DO CMT 3570 - 3751' (TOL). PT TOL TO 500#, HELD. DO CMT TO 3850'. PT CSG/LNR TO 500#, HELD. DRLD UP CIRC. DRLD THRU CMT @ 4045' (MADE 170'). PT SQZD PERFS 4034'-35' TO 500#, HELD. TAG BTM @ 4213'. CO TO 4213'. PERF'D SAN ANDRES 4085' - 4199' (2 JSPF). ACD PERFS 4085' - 4199' W/4400 GALS 15% HCL. INST PROD EQUIP & RETD WELL TO PROD.

14. I hereby certify that the foregoing is true and correct

Signed J. H. SMITHERMAN

Title REGULATORY SUPV.

Date 1/22/91

(This space for Federal or State office use)

Approved by \_\_\_\_\_

Title \_\_\_\_\_

Date \_\_\_\_\_

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instruction on Reverse Side