Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

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

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

6. If Indian, Allottee or Tribe Name

	1 1	
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation N. HOBBS (G/SA) UNIT
1. Type of Well		SECTION 29 8. Well Name and No.
X Well Gas Other		
2. Name of Operator		NHU 29-141
Shell Western E & P Inc.		9. API Well No.
3. Address and Telephone No. (WCK 4435)		30-025-07448
P.O. Box 576 Houston, TX 77001-0576	713/ 870–3797	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) UNIT LTR M, 330' FSL & 330' FWL SEC. 29 T18S-R38E		HOBBS (G/SA)
		11. County or Parish, State
		LEA, NM
2. CHECK APPROPRIATE BOX(s) TO INDICATE NA	TURE OF NOTICE, REP	ORT, OR OTHER DATA

 OTEON ATTION HATE BOX	THE THATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other	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.)*
- 1. NOTIFY NMOCD/BLM 24 HRS PRIOR TO PERFORMING OPER.
- 2. POH W/PROD EQMT.
- 3. CO TO TD @ 4258'.
- 4. RIH W/RBP & PKR. PT CSG @ VAR DPTS TO ISOLATE LK IN 5-1/2 IN. LNR. TRY TO ESTAB INJ AS FOLLOWS:
  - A. OPN 7 X 9-5/8 BRADENHEAD VLV & TRY TO ESTAB CIRC W/ 7 X 9-5/8 ANN.
  - B. CLOSE 7 X 9-5/8 BRADENHEAD VLV & OPN 5-1/2 X 7 BRADENHEAD VLV. TRY TO ESTAB CIRC W/ 5-1/2 X 7 ANN.
  - C. IF CIRC CAN BE ESTAB W/EITHER ANN, PROCEED TO STEP 7. IF CIRC CANNOT BE ESTAB, CONTACT ENG FOR SQZ RECOMMENDATION.
- 5. SET CIBP @ +/-2500'.
- 6. PERF 4-WAY SHOT @ 1600'.
- 7. OPN 7 X 9-5/8 BRADENHEAD VLV & TRY TO ESTAB CIRC DWN 5-1/2 IN. CSG & UP 7 X 9-5/8 ANN. CLOSE 7 X 9-5/8 BRADENHEAD VLV & OPN 5-1/2 X 7 BRADENHEAD VLV. TRY TO ESTAB CIRC DWN 5-1/2 CSG & UP 5-1/2 X 7 ANN. IF CIRC CAN BE ESTAB, CIRC ANN CLN. IF CIRC CANNOT BE ESTAB, CONTACT ENG FOR SQZ RECOMMENDATION.
- 8. SET CICR @ +/-1500'. OPN 7 X 9-5/8 BRADENHEAD VLV & ESTAB CIRC. CIRC UNTIL RETURNS ARE CLN.

(CONT'D ON REVERSE SIDE)

(This space for Federal or-Mate office use)	I hereby certify that the foregoing is true and correct  Signed W. F. N. KEL	LDORF Tide DIV. ENVIRONMENTAL ENGR.	Date 10/17/91
Approved by	(This space for Federal or state office use)  Approved by Conditions of approval, if any:	Title	2 10/27/91

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.

CMT VOL FOR CIRC @ 1600':

5-1/2" X 7" ANN 64 SX 7" X 9-5/8" ANN 214 SX 2-3/8" TBG 28 SX

- 9. PMP 400 SX 35/65 POZ CMT (NOTE: CMT VOL WILL CHNG DEPENDING ON DPT FROM WHICH CIRC CAN BE OBTAINED). CIRC CMT TO SURF UNTIL GOOD CLN CMT IS OBTAINED. CLOSE 7" X 9-5/8" BRADENHEAD VLV & OPN 5-1/2" X 7" BRADENHEAD VLV. CONT PMPG CMT. CIRC CMT TO SURF UNTIL GOOD CLN CMT IS OBTAINED. CLOSE 5-1/2" X 7" BRADENHEAD VLV, STING OUT OF CICR & REVERSE OUT ANY EXCESS CMT.
- 10. DO CICR & CMT. PT SQZD PERFS TO 500#. DO CIBP, PUSH REMNANTS TO TD @ 4258'. CIRC CLN.
- 11. INST PROD EQMT & RTP.

RECEVED

OCT 29 1991

mulli Jafice