

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

## SUBMIT IN TRIPLICATE- Other instructions on reverse side.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NM 0374057
2. Name of Operator HEC Petroleum, Inc.		6. If Indian, Allottee or Tribe Name NA
3a. Address 500 W. Illinois Midland, Texas 79701	3b. Phone No. (include area code) 432-498-8662	7. If Unit or CA/Agreement, Name and/or No. 34076 (NMOCD Property Code)
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 990' FNL & 1,330' FEL UL B, Sec. 8, T-24-S, R-35-E		8. Well Name and No. CR "8" Federal #2
		9. API Well No. 30-025-37047
		10. Field and Pool, or Exploratory Area Cinta Roja; Morrow (Gas) (75000)
		11. County or Parish, State LEA County, New Mexico

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Production Casing /
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	(4-1/2" Liner) Cmt
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	Sundry

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

## Production Casing (4-1/2" Liner) /Cement

On 3/28/2005, RU csg crew & PU machine, PU 4-1/2: liner, MU liner hanger, RD csg crew & PU machine. TIH w/4-1/2", 13.5#, P-110 liner & set @ 14,400' (TOL @ 11,978' w/ ZXP liner hanger pkr & TB sleeve) w/300sx premium H (50/50POZ) cmt + .3% Super CBL, + .5% Halad R-34, + 6% Seal seal, + .3% HR-5 mixed @ 4.99 GPS (Yld: 1.19 ft<sup>3</sup>/sk, Wt: 14.8 PPG). Bump plug @ 2016psi, floats held. Set ZXP pkr & reverse out. Did not circ. cmt. Teted TOL to 1200psi in 13.5 PPG mud (Equiv. to 3380psi w/10# BW). Displaced hole w/10# BW. RD Halliburton & break down cmt head. Held safety mtg. w/R&S tong service. RU L/D machine. LD DP. On 3/30/2005, TIH w/BHA & 12 stds DP. LD DP. LD BHA. Break kelly & K spinners & LD same. ND, set out stack, change rams. NU tree. Jet clean pits. Rig released.

(Next go to Completion Sundry for 4/11/2005 on)

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Alan W. Bohling

Title Regulatory Agent

Signature

Date

08/08/2005

ACCEPTED FOR THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by  DAVID R. GLASS	Title	Date
Conditions of approval, if any, are attached. (Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.)	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

(Instructions on page 2)