

HOBBS
DEC 20 2011UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**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 checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No NMLC032096B
2. Name of Operator APACHE CORPORATION		6. If Indian, Allottee or Tribe Name
Contact: SORINA L FLORES E-Mail: sorina.flores@apachecorp.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432.818.1167 Fx: 432.818.1193	8. Well Name and No. LOCKHART B 13A 14 ✓
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 13 T21S R37E SENE Lot H 1980FNL 660FEL 32.480673 N Lat, 103.109784 W Lon		9. API Well No. 30-025-40345
		10. Field and Pool, or Exploratory BLINEBRY-TUBB-DRINKARD WANTZ
		11. County or Parish, and State LEA COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input checked="" type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input 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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recompleat 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 recompleat 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.)

BOND#: BLM-CO-1463

APACHE REQUEST:

1. TO DEEPEN THE LOCKHART B 13A #014 FROM 7300' TO 7500' TO TAP INTO THE PRODUCTIVE LOWER ABO PRESENT IN SEVERAL OFFSET WELLBORES.

Surface csg & cmt program will remain the same.

Production csg(New & API appvd):

Hole Depth OD Csg Wt Collar Grade Collapse Burst Tension

3M BOP/BOPE
required
w/3920 BHP

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #125737 verified by the BLM Well Information System For APACHE CORPORATION, sent to the Hobbs Committed to AFMSS for processing by JAMES (JIM) HUGHES on 12/15/2011 (12JLH0068SE)	
Name (Printed/Typed) SORINA L FLORES	Title SUPV DRILLING SERVICES
Signature (Electronic Submission)	Date 12/14/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By WESLEY INGRAM	Title PETROLEUM ENGINEER	Date 12/17/2011
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 Hobbs		

KZ

DEC 21 2011

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #125737 that would not fit on the form

32. Additional remarks, continued

7-7/8"	0-1000'	5-1/2"	17#	LTC	L80	12.1	3.1	2.8
7-7/8"	1000'-7500'	5-1/2"	17#	LTC	J55	1.3	1.4	2.4

Cmt with:

Lead: 610sx 50:50:10 CI C w/0.5% FL52, 0.2% SMS, 5% Salt, 3# LCM1,
0.125 CF0.005 FP6L (11.8ppg, 2.4 yld)
Comp Strengths- 12hr: 190psi 24hr: 341psi 48hr: 470psi

Tail: 425sx 50:50:2 CI C w/0.45% FL52, 0.2% CD32, 5% Salt, 3# LCM1,
0.125# CF (14.2ppg, 1.3 yld)
Comp Strengths - 12hr: 755psi 24: 1470psi 48hr: 1867psi
30% Excess, cmt to surf

Estimated BHP: 3920