UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires January 31, 2004 COL

SUNDRY NOTICES AND REPORTS ON WELLS not use this form for proposals to drill or to re-enter at

KSNM 670

5. Lease Serial No.

abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name
SUBMITINTE 1. Type of Well	IIPLICATE ::OtherIInstructions on	reverseiside	7. If Unit or CA/Agreement, Name and/or No.
Oil Well Gas Well	Other .	•	8. Well Name and No.
2. Name of Operator -		 	USA 6#1
3a. Address	OKlahoma CITY, 3b. Phone		9. API Well No. 5-129-31-77-00-06
	N 54500 OK73112 (4)	05) 246-3244	10. Field and Pool, or Exploratory Area
330' F	5L + 2310'FNL	· •	11. County or Parish, State Morton, KS
,	PPROPRIATE BOX(ES) TO INDICAT	E NATURE OF NOTICE, RI	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Deepen Alter Casing Fracture Casing Repair New Con Change Plans Plug and Convert to Injection Plug Bac	Treat	☐ Well Integrity ☐ Other
Attach the Bond under which the following completion of the invitesting has been completed. Fit determined that the site is ready	he work will be performed or provide the Bond volved operations. If the operation results in a minal Abandonment Notices shall be filed only af for final inspection.) See attached	No. on file with BLM/BIA. Requirently altiple completion of recompletion in the first series of the	e vertical depths of all pertinent markers and zones. ed subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has
Please C informati	on. This, Dar	reed any	additional
	1,160, 000	(7.F0
			TULSA P 2: 40
 I hereby certify that the foregoing Name (Printed/Typed) 	ng is true and correct		
DORAT	atum	Title Sc. Regula-	toky Administrator
Signature Daka	Tatum	Date 6-30-01	
Experience of the Control of the Con	THIS SPACE FOR FEDER	ALORSTATE OFFICE USE	
Approved by ORIGI	NAL SIGNED BY PATRICK C STONG	FICHARD E. WYN	Date JUL 11 2006
	attached. Approval of this notice does not wa all or equitable title to those rights in the subje- conduct operations thereon.) MANAGER ERALS

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.



Prepared by	

USA 6-1

Cherokee Completion Procedure

Rig Released 06/26/06 330' FSL & 2310' FWL, Sec. 6-34S-41W Morton County, Kansas June 27, 2006 By: Nancy A. Ford

WELL DATA

Production Casing:

4½" 10.5# J-55 ST&C 8RD new

Set to 4,589'

Cmt. Detail:

130 sks 'POZ'. Est TOC @ 3700'

Burst:

4,790 psi (3,832 psi with 1.25 SF)

Collapse:

4,010 psi (3,565 psi with 1.125 SF) 4.052", (3.927" drift)

I.D.: Capacity:

0.0159 bbl/ft

Tubing (Proposed):

2 3/8" 4.7# J-55 EUE 8RD

Burst:

7,700 psi (6,160 psi with 1.25 SF)

Collapse:

8,100 psi (7,200 psi with 1.125 SF) 71,730 lb. (47,820 lbs. with 1.5 SF)

Tension: Drift I.D.:

1.901" (1.995" actual I.D.)

Capacity:

0.00387 bbl/ft

Annular Capacity

0.0105 bbl/ft

Annular Capacity

0.0158 bbl/ft

Cumulative Well Cost to Date of Rig Release:

\$354,701

To test the Cherokee 4426-4434'

MIRU DDCU, RCU and 3M# BOP. RU Wireline Unit; RIH w/ conventional CBL and log from PBTD to 200' above TOC. Test casing and tree to 3800 #. RIH w/ 3 1/8" casing gun and perforate the **Cherokee 4426-4434'.** PU BC/SSN and 2 3/8" tubing and RIH. Break down formation with 10 bbls 2% KCl. Flow/swab well down. RD for frac.

Engineering will provide stimulation proposal, frac scheduled for 7/6/2006.

PROCEDURE:

1. Use only vendors appearing on the current "EOG APPROVED VENDOR LIST". Conduct safety meeting & explain procedure with each vendor before they commence operations. Require all vendors to comply with EOG Resources safety policy. This includes wearing personal safety equipment by any and all personnel that may be subject to a hazard. These include protective clothing, hard hat, safety glasses or goggles, gloves, steel toe shoes, dust mask, respirator, plastic apron & gloves. The appropriate use of some

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or all of these protective items shall be required whenever their use reduces a personal hazard.

- 2. MIRU DDCU, RCU & 3M psi BOP. Set frac tank for flow back & testing. Ensure that the BOP has been shop tested to the rated pressures.
- 3. RU Wireline w/ packoff. RIH with conventional CBL/GR. Log from PBTD, +/- 4,560' to 200' above TOC, estimated TOC 3,700', with no pressure on casing. (*Re-run with 1500 # pressure on casing if the first run has possible micro-annulus issues.*) POOH. Correlate CBL to HES Spectral Density Dual Spaced Neutron Log (attached). *CBL log must be sent to Oklahoma City & evaluated by EOG personnel before perforating.*
- 4. ND BOP & NU 5M# Woods Group EFO type tree. RU pump service & pressure test tree, DV tool & casing to 3,800 psi w/ 2% KCL. ND tree and NU 3M # BOP.
- 5. RU WL w/ CCL & lubricator. (zero psi surface pressure anticipated after perforating). RIH W/ 3 1/8" casing gun @ 4 SPF phased @ 60 degrees. (Load gun with 50 % Deep Penetrating and 50 % Big Hole charges).

Perforate the Cherokee as follows:

4,426 – 4,434' 8 ft 4 SPF 32 perforations

Depths based upon HES Spectral Density Dual Spaced Neutron Log, Main pass.

Record pressure changes before and after run. Lower collar locator through perfs and log up to short joint to verify correlation. Have the logging company take the post-perf verification strip, add a log heading, and create a hard copy of the Perforating Record for the well files. Fax verification strip to OKC office; mail the hard copy of the Perforating Record to the OKC office.

POOH, RD Wireline.

- 6. TIH w/ a BC, SSN, & \sim 139 jts. 2 3/8" 4.7# J55 tubing to \pm 4380'.
- 7. ND BOP and NUWH.
- 8. RU pump truck and break down with 10 bbls of 2% KCl at ~4 BPM. Record pumping rate and pressures. Record ISDP and 15 minute SI pressure.
- 9. Swab and flow test well and report to OKC. **RDMO DDCU** wait on fracture stimulation. Frac scheduled for July 6, 2006.

Engineering will provide stimulation procedure.

VENDOR LIST

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Completion Rig BOP

Bid

Bid

Frac Tanks & 2% KCI

Bid

Wellhead Equip.

Woods Group Pressure Control

Phil Grace 405-677-0583

Wireline/Perforating

Falcon Wireline, Woodward OK

Manley Porter

580/256-8445



Wellbore Schematic

USA 6-1 (EOGR) BOSS HOGG

330' FSL & 2310' FWL Sec.6-T34S-R41W

Morton County, Kansas

G. L. 3399', K.B. 3411'

PREPARED BY NAF 6/27/06

BRIEF WELL HISTORY

06/20/06

SPUD 12 1/2" HOLE SET 1,683' 8 5/8" 24# J55 ST&C CSG. 06/23/06

CMT W/300 SKS 'PP' + 180 SKS 'PP'.

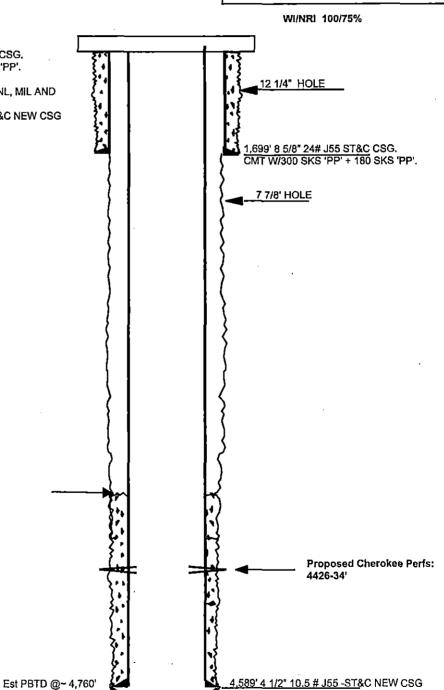
T.D @ 4,600' 06/26/06

LOG W/HAL . LITHODENSITY/CNL, MIL AND

Est TOC 3700'

SET 4,589' 4 1/2" 10.5 # J55 -ST&C NEW CSG CMT W/ 130 SKS POZ' 05/23/06

RR 6/26/06.



CMT W/ 130 SKS POZ PP

T.D. @ 4,600'

EOG USA 6 #1 330FSL 2310FWL - Range; - Sec. Datum=3411 TWP: Reference=KB 4300 4300 4400 ICHRM S1 4400 4500 4500 TD=4600

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