3a.

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UNITED STATES

Apache Corporation request approval to reduce the surface hole size from the approved 12-1/4" to 11" & to adjust the cmt volume accordingly. The following cmt information is from the approved APD w/the exception of the lead cmt volume which has been adjusted for the 11" hole. We currently

estimate that we will spud this well on 9/24/12. 8-5/8" Surface to 1390' (100% excess cmt to surf)

FORM APPROVED OMB NO. 1004-0135

	UREAU OF LAND MANAGE	MENT OOL	Expire	s: July 31, 2010	
SUNDRY Do not use thi	NOTICES AND REPORT is form for proposals to dri II. Use form 3160-3 (APD) f	S ON WELLS Il or to re-enter an	6 If Indian, Allottee	· ·	
SUBMIT IN TRI		reement, Name and/or No.			
Type of Well ☐ Gas Well ☐ Oth	8. Well Name and N HAWK A 37	0			
Name of Operator APACHE CORPORATION	/ E-Mail: sorina flores@	RINA L FLORES apachecorp.com	9 API Well No. 30-025-40677	•	
-Address 303 VETERANS AIRPARK LA MIDLAND, TX 79705) 10. Field and Pool, WANTZ	or Exploratory			
Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Paris	h, and State	
Sec 8 T21S R37E SWNE 185	0FNL 2290FEL		LEA COUNTY	/, NM /	
12. CHECK APPE	ROPRIATE BOX(ES) TO IN	DICATE NATURE OF 1	NOTICE, REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent Subsequent Report Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans	☐ Deepen ☐ Fracture Treat ☐ New Construction ☐ Plug and Abandon	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete ☐ Temporarily Abandon	□ Water Shut-Off □ Well Integrity □ Other Change to Original	
	Convert to Injection	Plug Back	☐ Water Disposal	Water Disposal	
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved	ally or recomplete horizontally, give rk will be performed or provide the operations. If the operation results bandonment Notices shall be filed of inal inspection.)	subsurface locations and measu Bond No. on file with BLM/BL in a multiple completion or rec	ng date of any proposed work and appured and true vertical depths of all per A. Required subsequent reports shall ompletion in a new interval, a Form 3 ding reclamation, have been complete	tinent markers and zones be filed within 30 days 160-4 shall be filed once	

See comments

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pot opproved Lead: 305sx Cl C w/2% CaCL2, 0.13# CF, 3# LCM1, 0.005 gps FP-6L, 4% Bentonite(13.5ppg, 1.75yld)Comp Strength: 12hr-500psi 24hr-782psi Tail: 200sx Cl C w/1% CaCL2, 0.13# CF, 0.005gps FP-6L (14.8ppg, 1.34yld) Comp Strength: 12hr-755psi 24hr-1347psi 14. Thereby certify that the foregoing is true and correct. Electronic Submission #149616 verified by the BLM Well Information System
For APACHE CORPORATION, sent to the Hobbs
Committed to AFMSS for processing by WE\$LEY INGRAM on 09/18/2012 (12WWI0045SE) Name (Printed/Typed) SORINA L FLORES Title SUPV DRLG SERVICES Signature (Electronic Submission) Date 09/11/2012 THIS SPACE FOR FEDERAL OR STATE OFF CEUSE (UVEL) Date Title Approved By 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 WESLEY W. INGRAM Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and wiPhily Constitution of fraudulent statements or representations as to any matter within its jurisdiction.

-Additional data for EC transaction #149616 that would not fit on the form

32. Additional remarks, continued

Also, Apache Corporation anticipates that fluid loss may occur while drlg the 7-7/8" production hole. If such losses occur & are severe, Apache would like approval to cmt the 5-1/2" csg string in 2-stages w/a DVT & possible an ECP set right below it. They would be located in the csg string above the depth where the first losses were occurred. Based on the location of the stage tools, the single stage cmt volumes in the approved APD would be split accordingly into 2-stages. The volumes may also be increased based on the severity of the losses & caliper measurements from the open hole logs.

not approved

provide more detail.