√ Form 3160-5 (August 2007)

entitle the applicant to conduct operations thereon.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

APR 23 2010

5. Lease Serial No.

JIC-69

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Do not use this form for proposals to drill or to re-enteranged from Manager abandoned well. Use Form 3160-3 (APD) for such proposals manager FLE Office SUBMIT IN TRIPLICATE - Other instructions on page 2					でいます Findian, Allottee or Tribe Name 200 7. If Unit or CA/Agreement, Name and/or No		
12. CHECK APPROPRIATE	E BOX(ES) TO IN	DICATE NA	TURE OF NOT	ΓΙCE, REPO			
TYPE OF SUBMISSION		***************************************	ТҮРЕ	OF ACTION			
Notice of Intent X Subsequent Report Final Abandonment Notice 13. Describe Proposed or Completed Operation (clearly of the proposal is to deepen directionally or recompact the Bond under which the work will be perfollowing completion of the involved operations. It testing has been completed. Final Abandonment Metermined that the final site is ready for final inspection. The proposed in the completed the strength of the proposed in the strength of the proposed in the prop	blete horizontally, give s rformed or provide the If the operation results i Notices shall be filed or ction.)	New C X Plug a plug a plug B ils, including es ubsurface locati Bond No. on fi n a multiple con sly after all requi	re Treat Construction Ind Abandon ack imated starting cons and measure e with BLM/BLA npletion or recordirements, include	Reclamation Recomplet Temporari Water Disp late of any produced and true ver A. Required sompletion in a reclamation	y Abandon posal posed work and tical depths of al ubsequent report new interval, a Fo n, have been cor me attached	pertinent markers and zones. s shall be filed within 30 days orm 3160-4 shall be filed once inpleted, and the operator has	
						CONS. DIV.	
	·				,	DIST. 3	
14. I hereby certify that the foregoing is true and correct Name (Printed Typed) DOLENA JOHNSON		Title	REGULATO	RY COMPLI	ANCE TECHNIO	CIAN	
Signature Trelona Cyalmisa	>	Date	04/22/2010		ACCE	TEDFOREDON	
	S SPACE FOR FED	ERAL OR S		E USE	L) o	ADD 7 E AAN	
Approved by	and down that the same of the same					APR 2 6 2010	
Conditions of approval, if any, are attached. Approval of this noti the applicant holds legal or equitable title to those rights in the sub-		ify that Offi	ce		PAN	NGTON FIELD-OFFICE	

EXECUTIVE SUMMARY REPORT

3/1/2010 - 4/20/2010 Report run on 4/20/2010 at 12:48 PM

Apache Federal 09

Section 17-24N-05W, Rio Arriba, New Mexico, Farmington

Objective: P&A

4/6/2010	MIRU. TOH w/rods & pmp.
4/7/2010	TOH w/2-3/8" tbg. Set CICR @ 6,588'. PT csg to 500 psig for 5". Tstd OK. Plug #1 w/20 sxs Class B cmt (mixed @ 15.6 ppg, 1.18 cu ft/sx yield). Cmt fr/6,588' -
	6,416'. Plug #2 w/18 sxs Class B cmt (mixed @ 15.6 ppg, 1.18 cu ft/sx yield). Cmt
	fr/5,548' - 5,393'.
4/8/2010	Perf 3 sqz holes @ 3,806'. Press csg to 50 psig for 15" w/no lk off. Perf 3 sqz hole @ 3,756'. Press to 500 psig w/no lk off. Plug #3 w/25 sxs Class B cmt (mixed @ 15.6 ppg, 1.18 cu ft/sx yield). Cmt fr/3,864' - 3,649'. Perf 3 sqz holes @ 3,175'. Press to 750 psig for 15" w/no lk off. Plug #4 w/25 sxs Class B cmt (mixed@ 15.6 ppg, 1.18 cu ft/sx yield). Cmt fr/3,226' - 3,011'. Plug #5 w/56 sxs Class B cmt (mixed@ 15. ppg, 1.18 cu ft/sx yield). Cmt fr/2,288' - 1,860'. Rod Velarda w/BLM fr/Jicalla Apache Tribal office on loc witnessed operations &
4/9/2010	approved chings.
	Perf 3 sqz holes @ 1,736'. Set CICR @ 1,683'. Plug #6 w/50 sxs Classs B Cmt (mixed @ 15.6 ppg, 1.18 cu ft/sx yield). 25 sxs cmt below CICR & 25 sxs abv. Cmt fr/1,683' - 1,520'. PT BH. Press dropd fr/300 - 0 psig, 10". Perf 3 sqz holes @ 432' & 382' & 215'. Press to 1,250 psig. Press dropd fr/1,250 - 500 psig, 1", 250 psig, 10". Plug #7 w/57 sxs Class B cmt (mixed @ 15.6 ppg, 1.18 cu ft/sx yield). Circ w/gd cmt fr/csg vlv. Cmt fr/456' to surf. PT csg & sqz cmt w/1,250 psig. Press stablized @ 1,100 psig.
4/12/2010	RDMO. Dug out WH. Cut off csg. RIH w/poly pipe @ 50' & cmt 17 sxs Class B cmt (mixed @ 15.6 ppg, 1.18 cu ft/sx yield). Cmt fr/50' to surf. Instl DHM. P&A operation completed. Suspended operations for remediation. FR rpr for P&A.

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