Form 3160-5

Signature

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.

INITED STATES

FQKM APPROVED
QMB NO. 1004-0135
Expires: November 30, 200

August 1999)	DEPARTMENT	EPARTMENT OF THE INTERIOR UREAU OF LAND MANAGEMENT			OMB NO. 1004-0135 Expires: November 30, 2000			
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.					5. Lease Serial No. SF-080511 6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/	Agreement, Name and	or No.	
Type of Well Oil Well			8. Well Name and No. HARRINGTON 7					
			PEGGY COLE E-Mail: pbradfield@br-inc.com			9. API Well No. 30-039-23792		
3a. Address 3401 EAST 30TH FARMINGTON, NM 87402			3b. Phone No. (include area code) Ph: 505.326.9727 Fx: 505.326.9563			10. Field and Pool, or Exploratory BLANCO MESAVERDE		
4. Location of Well (Footage			11. County or Parish, and State					
Sec 31 T27N R7W Me			RIO ARRIB	A COUNTY, NM				
12. CHEC	K APPROPRIATE B	OX(ES) TO INDICA	ATE NATURE OI	F NOTICE, R	EPORT, OR OT	HER DATA		
TYPE OF SUBMISSIO	N	TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize		Deepen	☐ Produc	tion (Start/Resum	e) 🔲 Water Shu	ıt-Off	
_	☐ Alter Ca	sing 🛮	Fracture Treat	□ Reclam	ation	■ Well Integ	grity	
Subsequent Report	☐ Casing Repair ☐ Final Abandonment Notice ☐ Change Plans		New Construction	nstruction		Other		
☐ Final Abandonment N			Plug and Abandon	□ Tempo	rarily Abandon			
	☐ Convert	to Injection	Plug Back	■ Water I	Disposal			
13. Describe Proposed or Complet the proposal is to deepen Attach the Bond under whis following completion of the testing has been completed determined that the site is respectively. The set a set of the set o	directionally or recomplete the work will be perform involved operations. If the Final Abandonment Notice ady for final inspection.) H. NU BOP. TOOH w DOH. SDON. FB pkr, set @ 5100'. (OOH w/pkr. TIH w/FB r Point Lookout w/1 S Frac upper Point Look 1641, 4643, 4645, 470' 8, 4920, 4983, 4985' w/1981 bbl slk wtr, 10 3 7/8" mill. Blow well &	chorizontally, give subsured or provide the Bond Nee operation results in a mess shall be filed only after the Bond See shall be filed	rface locations and merolocom file with BLM/E ultiple completion or near all requirements, included a support of the support o	asured and true villa. Required sustained and true village and village village and village villa	ertical depths of all ibsequent reports shannew interval, a Form, have been complete. CL-GR @ 4500-550 psi/15 min, Cmin, OK. TOOH 2" diameter hole DH. TIH w/CIBP, 4760, 4850, 48% HCI. SDON. nd.	pertinent markers and z along the filed within 30 da n 3160-4 shall be filed within 30 da n 3160-4 shall be filed eted, and the operator h 5150'. TOOH. TIH OK. Pump 5 gal 15°, 1 w/pkr. SD waiting s total. TOOH. Acid, set @ 5010'. Perf 52, 4851, 4856, 48	eones. eys once las w/4 1/2" for dize	
14. I hereby certify that the fo	Electronic S	submission #5435 veri				OILCON, DIV		
	Commit	ted to AFMSS for pro	cessing by Lucy Be	ee on 07/09/200	01 () Y	 کی	10 P	
Namc (Printed/Typed) P	-GGY COLE		Title REPO	ORT AUTHORIZ	EK (COLUMN STREET		
			1					

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.

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

07/03/2001

Date

Title

Office

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR REC

JUL 3 0 2001

FARMINGTON FIELD OF

BY_

Additional data for EC transaction #5435 that would not fit on the form

32. Additional remarks, continued

6-6-01 Blow well & CO. TOOH. TIH w/7" RBP, set @ 2855'. Blow well & CO. TOOH. Dump 25 gal sd. TIH w/FB pkr, isolated hole between @ 1985-2050'. Have old squeeze holes @ 2150-2590'. PT to 2000 psi, OK. Establish injection. Reset pkr @ 1661'. SDON. 6-7-01 (Verbal approval to squeeze from Jim Lovato, BLM). Reset pkr to 1820'. Pressure up csg to 500 psi. Establish injection. Pump 90 sx Type 3 cmt w/2% calcium chloride. Reverse circ cmt out. Reset pkr. Pressure up tbg to 1500 psi. WOC. SDON. 6-8-01 TOOH w/pkr. TIH w/6 1/4" bit to 1825'. Establish circ. Drill cmt @ 1825-2118'. TOOH w/bit. PT csg to 1000 psi, OK. TIH w/retrieving tool. Latch RBP, TOOH. SDON. 6-9-01 TIH w/4 3/4" mill to 4990'. Blow well & CO. SD for Sunday. 6-11-01 Circ hole clean to 5000'. TOOH w/mill. TIH, ran after frac log. TIH, set pkr @ 2915'. SDON. 6-12-01 Frac Menefee/upper Point Lookout w/1984 bbl 2% KCL slk wtr, 95,000# 20/40 Brady sd. CO after frac. 6-13-01 TOOH w/pkr. TIH w/4 3/4" mill, blow well & CO. 6-14-01 Blow well & CO. Mill out CIBP @ 5010'. TIH, blow well & CO. 6-15-01 Blow well & CO. Mill out CIBP @ 5124'. TIH, blow well & CO. TIH w/164 jts 2 3/8" 4.7# J-55 EUE tbg, landed @ 5445'. (SN @ 5413'). SD for weekend. 6-18-01 ND BOP. NU WH. RD. Rig released.