Form 3160-5 (April 2004)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 200	

Expires:	March	3
 C. LINE		

5.	Lease	Serial	No.

Lease	Serial No.	

			/	J. Daise
NOTICES AND	REPORTS	ON WELLS	s /	SF-0

SUNDRY NOTICES AND REPORTS ON WELLS /		SF-078	899-A	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.			, ,	n, Allottee or Tribe Name
SUBMIT IN TR	IPLICATE- Other instr	uctions on reverse side	7. If Unit o	or CA/Agreement, Name and/or No.
1. Type of Well Oil Well	7 Gas Well Other	650	0 37/411 1/2	ime and No.
2. Name of Operator MERRION O		10 0 d	BLAC	KROCK D COM No. 1
3a Address		3b. Phone No (include årea code	9. API W 30-04:	ell No. 5-05776
610 REILLY AVENUE, FARM		50-324-5300		nd Pool, or Exploratory Area  N DAKOTA
4. Location of Well (Footage, Sec., 990' FNL & 1650' FWL SECTION 20, T26N, R11W	1., K., M., or Survey Description)		11. County	or Parish, State  UAN, NEW MEXICO
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATURE OF N	OTICE, REPORT, O	R OTHER DATA
TYPE OF SUBMISSION		TYPE OF A	CTION	
Notice of Intent  Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Fracture Treat Re	eduction (Start/Resume) clamation complete mporarily Abandon	Water Shut-Off Well Integrity Other
Final Abandonment Notice	Convert to Injection	Plug Back W	ater Disposal	
If the proposal is to deepen dire Attach the Bond under which the following completion of the intesting has been completed. Find determined that the site is ready 3/21/05 MIRU A-Plu 3/22/05 Check wellhe RU pump and lines, PU 1 mix and pump 11 sas of The and stand back 5 stands in lines. Break circulation we 4860'), mix and pump 11.	ectionally or recomplete horizontall the work will be performed or provivolved operations. If the operation and Abandonment Notices shall be y for final inspection.)  IS. PU and tally 2-3/8" tubing. and pressures: Csg, Tbg & bra joint. Wash down and clean t ype III neat at 14.8#/gal. Slurn derrick. WOC. TIH with tuvith 2 bbls of fresh water. Attesxs of Type III neat at 14.8#/ga	y, give subsurface locations and me de the Bond No. on file with BLM results in a multiple completion or r filed only after all requirements, inc denhead 0 psi. PU 188 joints of 5870' with 90 bbls of fresh wary volume 14.52 cu.ft. Displace bing. Tag Plug #1 at 5658'. Limpt to pressure test – leak, 1.0	asured and true vertical dep (BIA. Required subsequent ecompletion in a new intervaluding reclamation, have be f 2-3/8", 4.7#, J-55 tubin ater. Plug #1 to cover ID down tubing to 4965', BPM at 500 psi. Plug #Displaced to 4797', est. t	rork and approximate duration thereof. this of all pertinent markers and zones. reports shall be filed within 30 days al, a Form 3160-4 shall be filed once en completed, and the operator has ag. Tag fill at 5840'. LD 1 joint. akota perforations (5870'-5770'), p of cement @ 5727'. LD 5 joints 159 joints in hole. RU pump and 2 to cover Gallup top (4960' to op of cement @ 4797'. LD 5 joints
tubing to 2283', 73 joints psi. Plug #3 to cover Mes. 1990', est. top of cement @	in hole. RU pump and lines. I a Verde Top (2283' to 2183'), 1 @ 1990'. LD 29 joints stand ba -1/2" WL cement retainer at 13	mix and pump 20 sxs of Type I	17 bbls. Attempt to pre II neat at 14.8#/gal, 26.4 IS WL, RIH tag cement	ssure test – leak, 1 BPM @ 500 cu. ft. of slurry. Displaced to at 1948'. RIH, perforate 3 HSC
14. I hereby certify that the fore	egoing is true and correct	2/85		
Name (Printed/Typed) CONNIE S. DIN		Title ENGINE	<b>ER</b>	12 REC
Signature (15)	3-	Date 4.	11/05	AING PM PM
	7			70

THIS SPACE FOR FEDERAL OR STATE OFFICE USE 258 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

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 of Egenty Or the Electron States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Check wellhead pressures: Csg, Tbg & bradenhead 0 psi, TIH with 44 joints of 2-3/8" tubing (1373'), sting into retainer @ 1356'. RU pump and lines. Sting out of retainer, load and circulate with 7 bbls of fresh water. Pressure test casing to 1000 psi – held. Sting into retainer. Plug #4 to cover Pictured Cliffs Top (1415' to 1315'), mix and pump 57 sxs of Type III neat 14.8#/gal, 67.32 cu.ft. of slurry. Displace 3.5 bbls, sting out of retainer. Resume displacement 1.25 bbls. LD 8 joints and stand back 36 joints of 2-3/8" tubing. PU A-Plus WL, RIH to 1148', perforate with 3 HSC holes. RIH to 1098', set wireline 4-1/2" cement retainer and RD WL. TIH with 36 joints of 2-3/8" tubing. Sting into retainer at 1091', LD 1 joint. RU pump and lines. Sting out of retainer. Break circulation with 2 bbls of fresh water. Sting into retainer. Plug #5 to cover Fruitland Top (1148' to 1048'), mix and pump 51 sxs of Type III neat at 14.8#/gel, 67.32 cu.ft. of slurry. Displace 2.5 bbls, sting out of retainer. Resume with 1.25 bbls of displacement. LD 2-3/8" workstring. RU A-Plus WL, RIH to 490', perforate with 3 HSC holes. RD WL. RU pump and lines. Break circulation thru bradenhead with 20 bbls of fresh water. WO bulk truck to return. Plug #6 to cover Kirtland, Ojo Alamo and surface casing (490' to surface), mix and pump 200 sxs of Type III neat at 14.8#/gal, 264 cu.ft. of slurry, lost returns. RU lines to bradenhead valve. Mix and pump 66 stands of Type III neat 14.8#/gal, 87 cu.ft. of slurry. Shut down and shut in. Dig out wellhead, drain lines, PU tools and secure location.

3/25/05 Check plug #6 surface plug for fall back. Cement at surface. Dig out and cut wellhead, install marker with 5 sxs of Type III. Dig out and cut rig anchors. Finish RD to move.