Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	5.	Lease	Serial	No.
Ì		NMS	F-078	229

OMB N	o. 10	04-	013
Expires:	July	31,	201

FORM APPROVED

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.

6. If Indian, Allottee or Tribe Name

RCVD FEB 4'08 DIL CONS. DIV.

SUBM	IT IN TRIPLICATE – Othe	7. If Unit of CA/Agreement, Name and/or No.							
1. Type of Well)	(i) #2		DIST. 3					
Oil Well		JAN 2 9 2008		8. Well Name and No. BLACKROCK C No. 1E					
2. Name of Operator MERRION OIL & GAS CORPOR	RATION	Bureau of Land Manag		9. API Well No. 30-045-34306					
3a. Address 610 REILLY AVENUE, FARMINGTON, N	M 87401	3b. Phone No!! (include area co	de)	10. Field and Pool or Exploratory Area BASIN DAKOTA					
4. Location of Well (Footage, Sec., T 760' FSL & 1618' FWL, SECTION 21, T26	.,R.,M., or Survey Description N, R11W, NMPM	n)		11. Country or Parish, State SAN JUAN, NEW MEXICO					
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA									
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION								
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	=	uction (Start/Resume) amation	☐ Water Shut-Off ☐ Well Integrity				
✓ Subsequent Report	Casing Repair	New Construction	=	omplete	Other DRILLING RPT				
Final Abandonment Notice	Change Plans Convert to Injection	☐ Plug and Abandon☐ Plug Back	~	porarily Abandon er Disposal					
the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and the proposal is to deepen directional proposal is to deepen directional proposal is to deepen directional proposal is to deepen directionally or recomplete horizontally, give subsurface locations and the proposal is to deepen directionally expenses and zones. A. Required subsequent reports must be filed within 30 days following completion on a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 1/23/08 Drilled to top of Dakota with bit #3(7-7/8", TD44P, NA2984) at 5982'. Circulate and condition hole. TOOH for bit #3. Picked up bit #4(7-7/8", Reed, R40AP, A73145) and TIH. Tagged fill at 5922', wash & ream back to 5982'. Drilling Dakota formation F/ 5982' - T/ 6050' at ~13fph Drilling ahead F/ 6050' at report time.									
1/24/08 Drilled F/ 6050' – T/ 6295' with bit #3(7-7/8", TD44P, NA2984). Possibly encountered Morrison top at 6250'-60'KB. Drilling Ahead to 6300'KB(TD) at report time.									
1/25/08 . TD well w/ bit #4 (7-7/8", RTC, R40AP) at 6300' at 07:30 hrs on 1/25/08. Circulate and condition mud. Hang back kelly and TOH w/ 89 stds (no drag). TIH to 6300' (no fill). Circulate and condition mud (raise viscosity to ~ 70). TOH for logs. RU Weatherford and hold safety meeting. RIH w/ IND/GR/DEN/NEUTRON logs. Logger's TD 6300' KB. GH top: 5835' KB, DK top: 5992' KB. RD loggers. TIH at report time. Survey. 6230' @ 1-1/2°									
***CONTINUED NEXT PAGE ***									
"""CONTINUED NEXT FAGE """					JAN 3 1 2008				
Provide casing pressure test results on next sundry									
14. I hereby certify that the foregoing is	true and correct.	1400110 011 110		13.1					
Name (Printed/Typed) TYSON FOUTZ		Title PETRO	LEUM ENG	INEER					
Signature 2, A	1/1/	Date	128	108					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved by									
		Title		D	Pate				
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.									
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.

<u>BLACKROCK C No. 1E</u> ATTACHMENT TO 3160-5 (SUNDRY NOTICE)

1/26/08 TIH to TD (6300'), no fill. Circulate and condition mud for casing. TOH, laying down drill pipe and drill collars. Change out rams, RU San Juan Casing Service and hold safety meeting. Ran 156 its (6280.05') of 4-1/2", 11.6#, J-55, LT&C casing. Circulate casing to bottom - no fill. Land casing in well head w/ mandrel. Bottom of casing at 6294' KB, float collar at 6271' KB, marker joints at 5843' KB and 4921' KB. DV stage tool at 4170'(see csg. tally). Circulate for 1.0 hr. RU Superior Well Services and hold safety meeting. Precede 1st stage cement w/ 10 bbls of water, 20 bbl "chem. wash", 10 bbl water spacer. Mix and pump 520 sx (624 cf) of 50:50 Poz Class "H" w/ 2% Bentonite, 5#/sx Gilsonite & 1/4#/sx Super Flake. SD, wash pumps & lines. Drop plug and displace w/ 40 bbls of water and 57.3 bbls of mud. Bump plug to 1500 psi. PD @ 01:45 hrs. 1/26/08. Release pressure and check floats held OK. Drop bomb and wait for 30 min. to drop to stage tool. Pressure up on casing and open DV tool at 1100 psi. Resume circulating w/ mud. Good circulation throughout 1st stage job. Circulated 25 bbls of cement to surface. Circulate while WOC between stages. Cementing 2nd stage at report time.

Finish cementing second stage as follows: Precede 2nd stage cement w/ 10 bbls water, 10 bbl "chem. wash" & 10 bbl spacer. Mix and pump 463 sx (875 cf) of 35:65 Poz Class "A" w/ 6% Bentonite, 5#/sx Gilsonite & ½#/sx Super Flake. Tail in w/ 296 sx (355 cf) of 50:50 Class "H" w/ 2% Bentonite, 5#/sx Gilsonite & ½#/sx Super Flake. Drop plug and displace w/ 64.7 bbls of water. Bump plug to 2000 psi. PD at 06:30 hrs 1/27/08. Release pressure and check float - held OK. Good circulation throughout 2st stage job. Circulated 35 bbls of cement to surface. RD Superior. ND BOP. RD rig and all equipment. Ready for rig move. Move rig off location. Rig released at 12:00 hrs 1/27/08. WOCT.

Note: Had roustabout crew clean up location (re-level, pick up trash, put up fence around reserve pit, etc).