Form 3160-5 (August 2007)

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

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RIOR
MENT
ON WELLS

NMOCD ARTES

FORM APPROVED OMB No 1004-0137

Water Shut-Off

Other Run 7" Casing

Well Integrity

Expires July 31, 2010 NM-105211

Production (Start/Resume)

Temporarily Abandon

Reclamation

Recomplete

Water Disposal

SUNDRY NOTICES AND REPORTS ON WELLS	
not use this form for proposals to drill or to re-enter a	an

Acidize

Alter Casing

Casing Repair

Change Plans

Convert to Injection

6. If Indian, Allottee or Tribe Name

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/A		
SUBMIT IN TRIPLICATE - Other instructions on page 2. 1 Type of Well Oil Well Gas Well Other		7 If Unit of CA/Agreement, Name and/or No. N/A			
		8. Well Name and No PEQUENO MIKE BLU FEDERAL #2H			
2. Name of Operator MURCHISON O	IL & GAS, INC.		9. API Well No 30-015-37059		
3a. Address 1100 MIRA VISTA BLVD PLANO, TX 75093		3b Phone No (include area code)	10 Field and Pool or Exploratory Area		
		972-931-0700	WILDCAT; WOLFCAMP		
4. Location of Well (Footage, Sec., T.R.M., or Survey Description) SHL- 1900 FSL & 200 FWL, SEC. 2, T16S, R29E, UNIT L, NWSW BHL: 2270 FSL & 330 FWL, SEC. 3, T16S, R29E, UNIT L, NWSW		11 Country or Parish, State EDDY, NM			
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO INDICATE NATURE OF NO	OTICE, REPORT OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION				

13. Describe Proposed or Completed Operation. Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in 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.)

New Construction

Plug and Abandon

Deepen

Fracture Treat

Plug Back

Run 7" casing on 7/18/10 as follows:

Notice of Intent

Subsequent Report

Final Abandonment Notice

1	2-7/8" Bull Nose Shoe	1'
5 Jts.	2-7/8" 6.5# L-80 tbg	160'
20 Jts.	2-7/8" 1.27# SP8- 2K Fiberglass tbg	577'
1	Aluminum XO 2-7/8" EUE x 7" LTC	1'
1	7" Collar HCP-110	1'
1	Float Collar	1'
1 Jt.	7" 26# HCP-110	44'
1	Float Collar	1'
152 Jts.	7" 26# HCP-110	6539'
	TOTAL	7325'

Set 7" casing at 6575'. Cement - Lead w/ 1060 SXS Econochem-HLC w/ 3% salt + 5 PPS Gilsonite mixed @ 12.9 PPG, 1.83 yield, 9.2 GPS water. Tail w/ 560 SXS HalCem-H + 0.8% CFR-3 mixed @ 17 PPG, 1.00 yield, 3.9 GPS water. Circ 150 BBLS cement to catch tank. Bump plug w/2600 psi; float equipment held. Cut off 7" casing. Install wellhead "B" section. Nipple up BOP & test to 250 psi low & 5000 psi high. Test annular to 250 psi low & 3000 psi high. Held OK. WOC 20 hrs. Trip in hole with 6-1/8" bit and drill cement from 6510' - 6530'. Test casing to 1200 psi - OK. Finish drilling cement, both float collars & X-over. Total WOC time was 24 hrs. IACCEPTED FOR RECORD

		MOULI IED I OIL I			
14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)					
A. Arnold Nall	Title Vice President Operation	ns	AUG 1 9 2010		
Signature (Manifold)	Date 07/20/2010		/s/ Roger Hall	NΤ	
THIS SPACE FOR FE	DERAL OR STATE OFFICE		CARLSBAD FIELD OFFICE		
Approved by					
	Title		Date		
Conditions of approval, if any, are attached Approval of this notice does not warran that the applicant holds legal or equitable title to those rights in the subject lease while 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