Form 3160-5 (April 2004)

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

RECE	FORM APPROVED COMB No. 1004-0137 Expires: March 31, 200

5) Deace Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-entercan of Land abandoned well. Use Form 3160-3 (APD) for such proposals mington F					14-20-603-1326		
					V6:nifindian: Allottee or Tribe Name eld NAVAJO ALOTTEE #011161		
SUBMIT IN TRIPLICATE- Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well				SW-I-4209			
Öil Well□□				8. Well Name and No. NAVAJO 02#23			
2. Name of Operator Noble Energy, Inc.				9. API Well No.			
			ne No (include area code)		30-045-34164  10. Field and Pool, or Exploratory Area		
4 Location of Well (Footage, Sec., T., R, M., or Survey Description)			BASIN DAKOTA				
1680' FSL AND 1980' FWL 'G' SECTION 02,- T25N - R10W				11. County or Parish, State			
					SAN JUAN COUNTY, NEW MEXICO		
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION						
	Acidize	Deepen	Production (St	art/Resume)	Water Shut-Off		
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity  Other Casing and		
Subsequent Report	Casing Repair Change Plans	New Constructio	·	handon	Completion		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal				
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  NOBLE ENERGY, INC. RESPECTFULLY SUBMITS THE FOLLOWING CASING AND COMPLETION INFORMATION: 5/23/08 Spud well. Drl to 340', set 9-5/8" 36#, J-55 STC surf esg@ 325'.Cmt w/180x 50/50POZ, TOC surf. PT, held 107psi. 5/24-5/29/08 drl to TD 6755'-3/30-5/31/08 RIH w/173jts. 4-1/2" 11.6# N-80 production esg, landed @ 6742'. Cmt'd w/ 930sx 50/50 POZ mix, 13.0ppg 1.43 yield. vol 223.0. Tail w/240sx 13.0ppg, 1.44 yield vol 61.0. TOC for prod esg is @ surf, as all pre-flushes ret'd to surf. PT esg to 1600psi, held. Final pmp press 1040psi. RR 0800hrs 05/31/08. 7/11-7/12/08 PT esg to 1500psi, held. RU Weatherford US wireline trk and run Compensated Density logs to 6725'. 08/03-08/04/08 RU Weatherford Wireline, Perf'd Basin Dakota form w/1spf 6615'-6643', 6649'-6690' size 0.34. Total 52 holes. 8/4/08 RU frac equip, frac the Basin Dakota form w/ 1000gal 15%HCL, 100,920# of 20/40 sand and 1094449scf 60% N2. Max press 4707psi, avg press 4376psi, avg rate(BH) 46bpm, ISIP 2659psi, 5min 2546psi, 10min 2469psi, 15min 2420psi. Frac gradient 0.85psi/ft. RD frac equip. Open well w/ 2170psi on esg to flowback on 8/64th chk, chg'd to 10/64th chk. Press slowly dropped to 0psi. St Well. 08/28-9/3/08 Blow and flow well. RU rig & equip. RIH w/ tbg to top of fill @ 6601'. Break circ. w/ air mist and clean out to top of perf's. Pull E.O.T 6673', SICP 400psi. 09/04/08 RD rig flow lines, RR @1400hrs.							
SUBMIT HOLE SIZE FOR PROD. CSG - DURATION FOR PRESSURE TESTS - DIST. 3  TUBING WT/GRAPE/SETTING DEPTH/WT.							
14. I hereby certify that the fore	going is true and correct	-	1 TODIO W	C CHLAYE.	I SUITIFUL VET THI WIT		
Name (Printed/Typed)  JEAN M. MUSE		Title	REGULATORY CO	MPLIANCE			
- A 1 2				10/06/2008			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
()	THIS SPACE FOR I	EDERAL OR	3 A I E OFFICE	USE			
Approved by			Title		Date		
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to		Office					
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudule	43 U.S.C. Section 1212, make it a	crime for any person	knowingly and willfully	to make to an	y department or agency of the United		
			) 41.104.4.1011		ACCEPTED FOR DECORD		

Provide copy of logs

OCT 2 7 2008

ACCEPTED FOR DECORD

FARMINGTON FIELD OFFICE BY TESOURCES

(Instructions on page 2)