

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTOil Cons.  
N.M. Div-Dist. 2  
1301 W. Grand Avenue  
Artesia, NM 88210  
FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

c19F

RECEIVED  
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.

## SUBMIT IN TRIPLICATE - Other Instructions on reverse side

## 1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

## 2. Name of Operator

MURCHISON OIL &amp; GAS, INC.

3a. Address 1100 MIRA VISTA BLVD.  
PLANO, TX. 75093-46983b. Phone No. (include area code)  
(972) 931-0700

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1310' FSL &amp; 1310' FWL, SEC 28, T15S, R28E

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

WINDMILL FED COM #1

9. API Well No.

30-005-63338

10. Field and Pool, or Exploratory Area

WILDCAT

11. County or Parish, State

CHAVES CO., NM.

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input checked="" type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recomple 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 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.)

Rig up completion unit. Ran CBL from 2100' to 500' found top of cement @ 1862'. Perforated 4 squeeze holes 1820'. Circulated 20 BBL. Set cement retainer @ 1750'. Cemented w/ 325 SXS "C" neat and 1% CACL. Circulated 42 SX to pit. No flow back. Retainer held. Drill out cement. Pressure test casing to 2000 PSI for 15 min. Held OK. Drill out DV tools @ 2797' and 6258'. Ran bit to 9354' PBTD. TIH w/ bit. Ran CBL. Good cement from top to bottom. Perforate 9004-20' and 8906-22' w/ 4 SPF. Set packer @ 8785'. Acidize w/ 3000 gal. 7.5% HCL w/ 30% methanol. Ran BHP buildup. Shut well in on 6/12/01. Frac well on 10/19 with 35000 # 20/40 w/ 485 MCF N2, 82 tons CO2 and 277 BBL KCL water with 30% methanol. Flow test well. Well making 40 MCFD at 10 PSI on 24/64 CK. Ran sinker bar to determine no fluid in well and perms open. Prepare well to P & A.

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

MICHAEL S. DAUGHTERTY

Title VICE PRESIDENT OPERATIONS

Signature

*Michael S. Daughterty*

Date

11/1/01

## ACCEPTED FOR RECORDS - SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

OFFIC. SGD. DAVID R. GLASS

Title

Date

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