Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OCD Artesia OMB No 1004-0137 Expires July 31, 2010

| BUREAU OF LAND MANAGEMENT | | | 5 Lease Serial No LC057798 | | |
|--|---------------------------------|-------------------------------------|--|--|--|
| 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. | | | N/A | 6 If Indian, Allottee or Tribe Name N/A | |
| SUBM | T IN TRIPLICATE - Other in | | 7 If Unit of CA/Agreement, Name and/or No N/A | | |
| 1 Type of Well | | 8 Well Name and N | 0. | | |
| Oil Well Gas V | Vell Other | Magruder 13 | Magruder 13 | | |
| 2 Name of Operator Tarco Energy, L.C. | | ~ | 9 API Well No. 3001537738 | | |
| 3a Address 3b Phone No (include area 12403 CR 2300 806-795-2042 | | | Yates-Seven Rive | 10 Field and Pool or Exploratory Area Yates-Seven Rivers | |
| 4. Location of Well (Footage, Sec. T T17S-R27E Section 35, #I 1687 FSL, 330 FE | | 11 Country or Paris Eddy County, NM | 11 Country or Parish, State Eddy County, NM | | |
| 12. CHE | CK THE APPROPRIATE BOX | (ES) TO INDICATE NATURE (| OF NOTICE, REPORT OR OT | HER DATA | |
| TYPE OF SUBMISSION TYPE OF ACTION | | | | | |
| Notice of Intent | Acidize Alter Casing | Deepen Fracture Treat | Production (Start/Resume) Reclamation | ☐ Water Shut-Off ☐ Well Integrity | |
| Subsequent Report | Casing Repair Change Plans | New Construction Plug and Abandon | Recomplete Temporarily Abandon | Other | |
| Final Abandonment Notice | Convert to Injection | Plug Back | Water Disposal | | |
| testing has been completed. Final determined that the site is ready for Request to use "A-B" Class Cementary For Swell Con | r final inspection) | ulata coment to surface on the | 9 5/9" and 4 1/2" assing | RECEIVED AUG 31 2011 ANNOCO ARTESIA | |
| 14 I hereby certify that the foregoing is t | rue and correct Name (Printed/) | 'vned) | D-87 - 1-11 | | |
| ; MJoe La Tarver - for Tarco Energy | | Title President | | | |
| Signature MD | lain | Date 07/26/2011 | | | |
| Too | THIS SPACE FO | OR FEDERAL OR STA | TE OFFICE USE | | |
| Approved by Light | , | | A ENGINEER | DaAUG 2 9 2011 | |

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 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 or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

Magruder 13 Tarco Energy 30-015-37738 Aug 29, 2011 Conditions of Approval

Requests:

- 1. Mr Tarver is requesting approval to use Class A-B cement instead of Class C cement as approved in the original APD.
- 2. The Class A-B cement would be used in cementing the following casings:
 - 8-5/8" casing from 380' surface
 - 4-1/2" casing from 540' surface

Conditions of Approval:

- a) It is recommended to allow at least 48 hours minimum curing time for the cement after the cement is in place. Based on a linear analysis of the pilot test data for the Class C cement, this would allow for a compressive strength rating of approximately 1300 psi to be achieved. A longer cure time of 7 days should achieve approximately 4700 psi compressive strength, based on the pilot test data.
- b) In the event that an Annuli Survey is subsequently done, the measured pressures (if any) and the observed effluents (if any) of each annulus, should be reported to the BLM, with the amounts of any H2S or CO2 also reported.
- c) Subsequent sundries are to be filed with drilling details about spud, casing and completion work.
- d) Completion report is to be sent within 30 days of completion.

TMM 08/29/2011