|  |   |                              | OCD Artesia                | ŧ             |  |  |  |
|--|---|------------------------------|----------------------------|---------------|--|--|--|
| Form 3160-5<br>(August 2007) DEF   |   |                              |                            |               |  | FORM APPROVED<br>OMB No. 1004-0137<br>Expires: July 31, 2010 |  |
| BUR  |   |                              |                            |               | 5. Lease Serial No.<br>NMLC 028992B                        |  |  |
| Do not use this f  | IOTICES AND REPOF<br>form for proposals to<br>Use Form 3160-3 (AP | drill or to                  | re-enter an                | 5.            | 6. If Indian, Allottee or                                  | Tribe Name   |  |
| SUBMIT IN TRIPLICATE – Other instructions on page 2.  1. Type of Well  |   |                              |                            |               | 7. If Unit of CA/Agreement, Name and/or No.<br>NMNM 70955X |  |  |
| Oil Well Gas Well Other  |   |                              |                            |               | 8 Well Name and No.<br>GB JACKSON TR6 - 2                  |  |  |
| ASHER ENTERPHISES  |   |                              |                            |               | 30-015-04359   |  |  |
| 3a. Address  | 3   | b. Phone No.                 | include area cod           | e)            | 10. Field and Pool or E:<br>GB JACKSON SAN                 |  |  |
| 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)<br>SWNE SEC 27 T 17S R 30E  |   |                              |                            |               | 11. Country or Parish, State<br>EDDY                       |  |  |
| 12. CHEC   | CK THE APPROPRIATE BOX  | (ES) TO INDI                 | CATE NATURE                | OF NOTIC      | CE, REPORT OR OTHE   | R DATA   |  |
| TYPE OF SUBMISSION TYPE OF AC  |   |                              |                            |               | ION  |  |  |
| Notice of Intent   | Acidize   | Deepe                        | n<br>re Treat              |               | uction (Start/Resume)                                      | Water Shut-Off Well Integrity                                |  |
| Subsequent Report  | Casing Repair   | =                            | Construction<br>nd Abandon | _             | mplete<br>porarily Abandon                                 | • Other  |  |
| Final Abandonment Notice   | Convert to Injection  | Plug F                       |                            |               | r Disposal   |  |  |
| BLM HAS REQUESTED THAT WE<br>ONCE WRITTEN APPROVAL IS G<br>THE WELL HAS ALL THE NECESS   | RANTED BY BLM ASHER E   | ENTERPRISE                   | S WILL BEGIN               | INJECTIN      | G WATER INTO WEL   | L  |  |
| INABLE TO LOCATE (<br>AUTHORIZING TITIS<br>AS AN INCETION L<br>PLEASE PROVIDE COPY<br>PERMIT. RI. N  | PALMIT<br>WELL RECI<br>NELL DEC<br>NOCP NMOCE                     | EIVED<br>3 0 2013<br>D ARTES |                            |               | e for record<br>MOCD 1/2/14<br>EE ATTACHED<br>CONDITIONS   | FOR<br>DF APPROVAL   |  |
| 14. I hereby certify that the foregoing is Name ( <i>Printed/Typed</i> )<br>KELLYE JONES   | rue and correct   | \$                           | Title AGENT                |               |  |  |  |
| Signature  |   |                              | Date 9-23-13               |               | AP   | PROVED   |  |
|  | THIS SPACE F  | OR FEDE                      | RAL OR ST                  | ATE OFI       |  | c 2 4 2013   |  |
| Approved by  |   |                              | T'd-                       |               |  | anta Masi  |  |
| Conditions of approval, if any, are attached<br>that the applicant holds legal or equitable<br>entitle the applicant to conduct operations | title to those rights in the subject thereon.                     | lease which wo               | uld Office                 | :             | ARLS   | A LAND MANAGEMENT<br>BAD FIELD OFFICE                        |  |
| Title 18 U.S.C. Section 1001 and Title 43<br>fictitious or fraudulent statements or repr   |   |                              |                            | d willfully t | o make to any department                                   | or agency of the United States any false                     |  |
| (Instructions on page 2)   |   |                              |                            |               |  |  |  |

## **Conditions of Approval**

Asher Enterprises GB Jackson TR6 - 2 API 30-015-04355 T17S-R30E, Sec 27 December 24, 2013

This well's recorded activity has been inactive/shut-in for more than 30 days without authorization. An inactive/shut-in well bore is a non-producing completion that is capable of "beneficial use" i.e. production in **paying quantities** or of service use.

- > Return the well to "beneficial use" on or before 12/23/2013.
- Submit evidence to support your determination that <u>active</u> "<u>beneficial use</u>" exists for BLM approval by meeting the operation objectives for a Well with a Packer as described below before 12/23/2013.
- Should "beneficial use" not be achieved submit for BLM approval a plan for plug and abandonment before 01/23/2014.

Notify BLM 575-200-7902, if there is no response, 575-361-2822 as work begins. Some procedures are to be witnessed. If no answer, leave a voice mail or email with the API#, workover purpose, and a call back phone number. Note the contact, time, & date in your subsequent report.

## Well with a Packer - Operations

- 1) Conduct a Mechanical Integrity Test of the tubing/casing annulus after a tubing, packer or casing seal is established. Repair that seal any time more than five barrels of packer fluid is replaced within 30 days.
- 2) The minimum test pressure should be 500 psig for 30 minutes or 300 psig for 60 minutes, with a minimum 200 psig differential between tubing and casing pressure (at test time) but no more than 70% of casing burst pressure as described by Onshore Order 2.III.B.1.h. (The tubing or reservoir pressure may need to be reduced). An alternate method for a BLM approved MIT is to have the fluid filled system open to atmospheric pressure and have a loss of less than five barrels in 30 days witnessed by a BLM authorized officer.
- 3) Document the pressure test on a one hour full rotation calibrated recorder chart registering within 25 to 85 per cent of its full range. Greater than 10% pressure leakoff will be viewed as a failed MIT. Less than 10% pressure leakoff will be evaluated site specifically and may restrict injection approval.

- 4) Submit a subsequent Sundry Form 3160-5 relating the MIT activity. Include a copy of the recorded MIT pressure chart. List the name of the BLM witness, or the notified person and date of notification. NMOCD is to retain the original recorded MIT chart.
- 5) Use of tubing internal protection, tubing on/off equipment just above the packer, a profile nipple, and an in line tubing check valve below the packer or between the on/off tool and packer is a "Best Management Practice". The setting depths and descriptions of each are to be included in the subsequent sundry. List (by date) descriptions of daily activity of any previously unreported wellbore workover.
- 6) Submit the original subsequent sundry with three copies to BLM Carlsbad.
- 7) Compliance with a NMOCD Administrative Order is required, submit documentation of that authorization. Approved injection pressure compliance is required. If injection pressure exceeds the approved pressure you are required to reduce that pressure and notify the BLM within 24 hours.
- 8) When injection pressure is within 50 psig of the maximum pressure, install automation equipment that will prevent exceeding that maximum. Submit a subsequent report (Sundry Form 3160-5) describing the installed automation equipment within 30 days.
- 9) Unexplained significant variations of rate or pressure to be reported within 5 days of notice.
- 10) The casing/tubing annulus is required to be monitored for communication with injection fluid or loss of casing integrity. A BLM inspector may request verification of a full annular fluid level at any time.
- 11) A "Best Management Practice" is to maintain the annulus full of packer fluid at atmospheric pressure. Equipment that will display on site, continuous open to the air fluid level is necessary to achieve this goal.
- 12) Loss of packer fluid above five barrels per month indicates a developing problem. Notify BLM Carlsbad Field Office, Petroleum Engineering within 5 days.
- 13) A suggested format for monthly records documenting that the casing annulus is fluid filled is available from the BLM Carlsbad Field Office.
- 14) Gain of annular fluid requires notification within 24 hours. Cease injection and maintain a production casing pressure of 0psia. Notify the BLM's authorized officer ("Paul R. Swartz" <<u>pswartz@blm.gov></u>, cell phone 575-200-7902). If there is no response phone 575-361-2822.
- 15) Submit a (Sundry Form 3160-5) subsequent report (daily reports) describing all wellbore activity and Mechanical Integrity Test as per item 1) above. Include the date(s) of the well work, and the setting depths of installed equipment: internally corrosive protected tubing, tubing on/off equipment just above the packer, and an in line tubing check valve below the packer or between the on/off tool and packer. The setting depths and descriptions of each are to be included in the subsequent sundry. List daily descriptions of any previously unreported wellbore workover(s) and reason(s) the well annular fluid was replaced.

## **JAM/PRS 122413**

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