Form 3160-5 (August 2007)

Approved by

entitle the applicant to conduct operations thereon

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

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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.

| FORM APPROVED |
|-----------------------|
| OMB NO. 1004-0137 |
| Expires July 31, 2010 |

5. Lease Serial No.

| NMNM30014 | |
|-----------|--|
|-----------|--|

6. If Indian, Allottee or Tribe Name RCVD OCT 17 14

| Durany of I and Managama. | | OTH COME DITE |
|---|---|---|
| SUBMIT IN TRIPLICATE - Other is | nstrucțions on page 2 | 7. If Unit or CA/Agreement, Name and/or N |
| 1. Type of Well | | DIST. 3 |
| Oil Well X Gas Well Other | | 8. Well Name and No. |
| 2. Name of Operator | | Carracas 21B #5 |
| Energen Resources Corporation | | 9. API Well No. |
| 3a. Address | 3b. Phone No. (include area | 9. AFT Well No. 30–039–24421 |
| 2010 Afton Place, Farmington, NM 87401 | (505) 325-6800 | 10. Field and Pool, or Exploratory Area |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | | Basin Fruitland Coal |
| SHL: 1655' FNL, 1185' FWL (E) | | |
| Sec. 21 T32N, R4W | | 11. County or Parish, State |
| 10 000000 | | Rio Arriba NM |
| 12. CHECK APPROPRIATE BOX(ES) | TO INDICATE NATURE OF NO | OTICE, REPORT, OR OTHER DATA |
| TYPE OF SUBMISSION | TYPE | OF ACTION |
| Notice of Intent Acidiz | e Deepen | Production (Start/Resume) Water Shut-Off |
| Alter o | <u>-</u> | |
| X Subsequent Report | | Reclamation Well Integrity |
| | Repair New Construction | Recomplete X Other |
| Final Abandonment Notice Change | Plug and Abandon | Temporarily Abandon Annual BHP Report |
| ∀ Conver | t to Injection Plug Back | Water Disposal |
| If the proposal is to deepen directionally or recomplete horizontal Attach the Bond under which the work will be performed or profollowing completion of the involved operations. If the operation testing has been completed. Final Abandonment Notices shall be determined that the final size ready for final inspection.) | vide the Bond No. on file with BLM/Bl n results in a multiple completion or reco e filed only after all requirements, inclu | A. Required subsequent reports shall be filed within 30 day ompletion in a new interval, a Form 3160-4 shall be filed one iding reclamation, have been completed, and the operator has a subsequent of the completed. |
| Energen converted the subject well to PCW BHP reports - attached to this subsequent | | |
| through 2014. | report is a chart showing | our data obtained beginning in 2013 |
| 4_00 | | |
| This report allows Energen to continue wit | h POW status on the well u | ntil the next reporting period end |
| date of October 14, 2015. | | |
| M. Davidson - 1002 740 Mar Married | 100 500 = | |
| Max Pressure = 1293.742 psig Max Temperat | ure = 129.533 F | A'CCCOTTO FOR BESOD |
| Please see attached MIT performed on 8/20/ | 2014. | ACCEPTED FOR RECORD |
| - | | OCT 1 6 2014 |
| | | FARMINGTON FIELD OFFICE |
| | | 84:-1- Salyers |
| | | |
| 14. The set of that the forestip is the set of the set | 1 | |
| I hereby certify that the foregoing is true and correct Name (Printed/Typed) | | |
| Anna Stotts | Title Regulate | ory Analyst |
| Signature AMA SOLL | Date 09/17/14 | |
| THIS SPACE FO | OR FEDERAL OR STATE OFFI | CE USE |

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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.

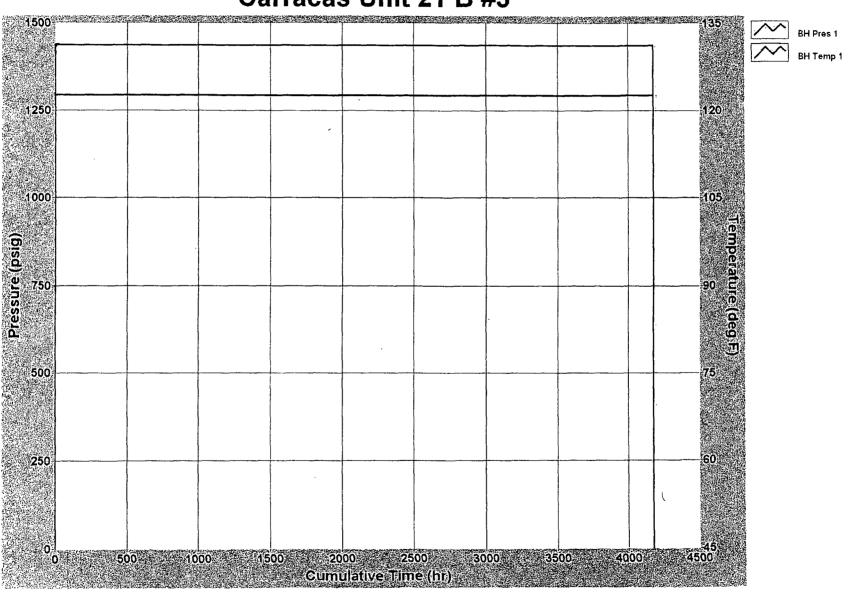
Title

Office

Date

Company Name Well Name Type of Test Date(s) of Test ENERGEN RESOURCES CARRACAS UNIT 21 B 5 BUILDUP 10/25/13 - 4/17/14

Carracas Unit 21 B #5





NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

RCVD AUG 20'14 OIL CONS. DIV.

DIST. 3

MECHANICAL INTEGRITY TEST REPORT

| _ | (TA OR UIC) | | | |
|---|-----------------------------|-------------------------------|---|---------|
| Date of Test 8-20 44 Or Property Name Canadas Z | perator Energeu | Ses. | API # 30-0 <u>39</u> - | 24421 |
| Property Name (auaras Z | 1B Well # 5 | Location: | Unit <u>E</u> Sec <u>Z/</u> Tw | BZRge 4 |
| Land Type: State Federal Private Indian | Well | Salt Water Gas Producin | Injection Disposal Injection g Oil/Gas bervation/ | |
| Temporarily Abandoned Well(YN): | TA E | expires: 8-3 | 0 2019 | |
| Casing Pres. Bradenhead Pres. Tubing Pres. Int. Casing Pres. | Tbg. SI Pres Tbg. Inj. Pres | | Max. Inj. Pres | |
| Pressured annulus up to 580 REMARKS: Dacles Des | psi_for30 | mins. Test/pa | assed/failed | |
| | (far) 1)1/ | 4//2/- | | |
| | helden. | full 31 | new. | |
| By Sauflok (Operator Representative) | Witness | SUCA (NMOCD) | Julian |) |
| (Position) | | | Revised 02-11-02 | |

