

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

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

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.

MAY 09 2014

5. Lease Serial No. **SE-077972**

6. If Indian, Allottee or Tribe Name **Farmington Field Office**

7. If Unit or CA/Agreement, Name and/or No. **10001**

8. Well Name and No. **Richardson 5**

9. API Well No. **30-045-24998**

10. Field and Pool, or Exploratory Area **Basin Dakota/
Basin Mancos**

11. County or Parish, State **San Juan NM**

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
Energen Resources Corporation

3a. Address
2010 Afton Place, Farmington, NM 87401

3b. Phone No. (include area code)
OIL CON. DIV. DIST. 3

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1120' FNL 790' FEL, Sec. 10, T. 27N, R. 13W (A)

MAY 14 2014

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 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 type="checkbox"/> Fracture Treat <input type="checkbox"/> Reclamation <input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input checked="" 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 recomplete 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 final site is ready for final inspection.)

A casing leak was discovered and repaired while recompleting the subject well. Please refer to Intent sundry dated 4/2/14. Received verbal approval to proceed w/squeeze job from Jim Lovato (BLM) and Charlie Perrin (NMOC).

- 4/24/14 MIRU. NDWH. NU BOP. TOOH w/prod tbg. TIH w/scraper. TIH to 6058'. SDFN.
- 4/25/14 TOOH w/scraper. TIH, set CIRP & pkr in tandem, set CIRP @ 6034', pkr @ 6002'. PT. Unable to get good casing test. SDFN.
- 4/28/14 TOOH w/pkr. TIH, set WRBP @ 5998'. Run CBL/GR/OCL. TOC: 4832'.
- 4/29/14 PT WRBP @ 5998' to 3800 psi, 30 min, good test. PT csg, backside, no test. TIH, set pkr @ 5952' and begin to isolate leak. Casing leak discovered from 1769'-1801'. Prepare to perform squeeze job.
- 4/30/14 Establish injection rate - 3 BPM @ 780 psi. Pump 182.8 sx (37.4 bbls), Class G cmt. Displaced 8.4 EBLS of water w/an additional 3 EBLS below pkr. WOC.
- 5/1/24 WOC.
- 5/2/14 TIH, tag cmt @ 1568'. Drill cmt from 1568'-1800'. Circ clean. PT csg to 600 psi, 30 min, good test. NMOC present to witness. SDFW. Will continue w/recompletion 5/5/14.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) **Anna Stotts** Title **Regulatory Analyst**

Signature *Anna Stotts* Date **5/8/14**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by _____ Title _____ Date **MAY 12 2014**

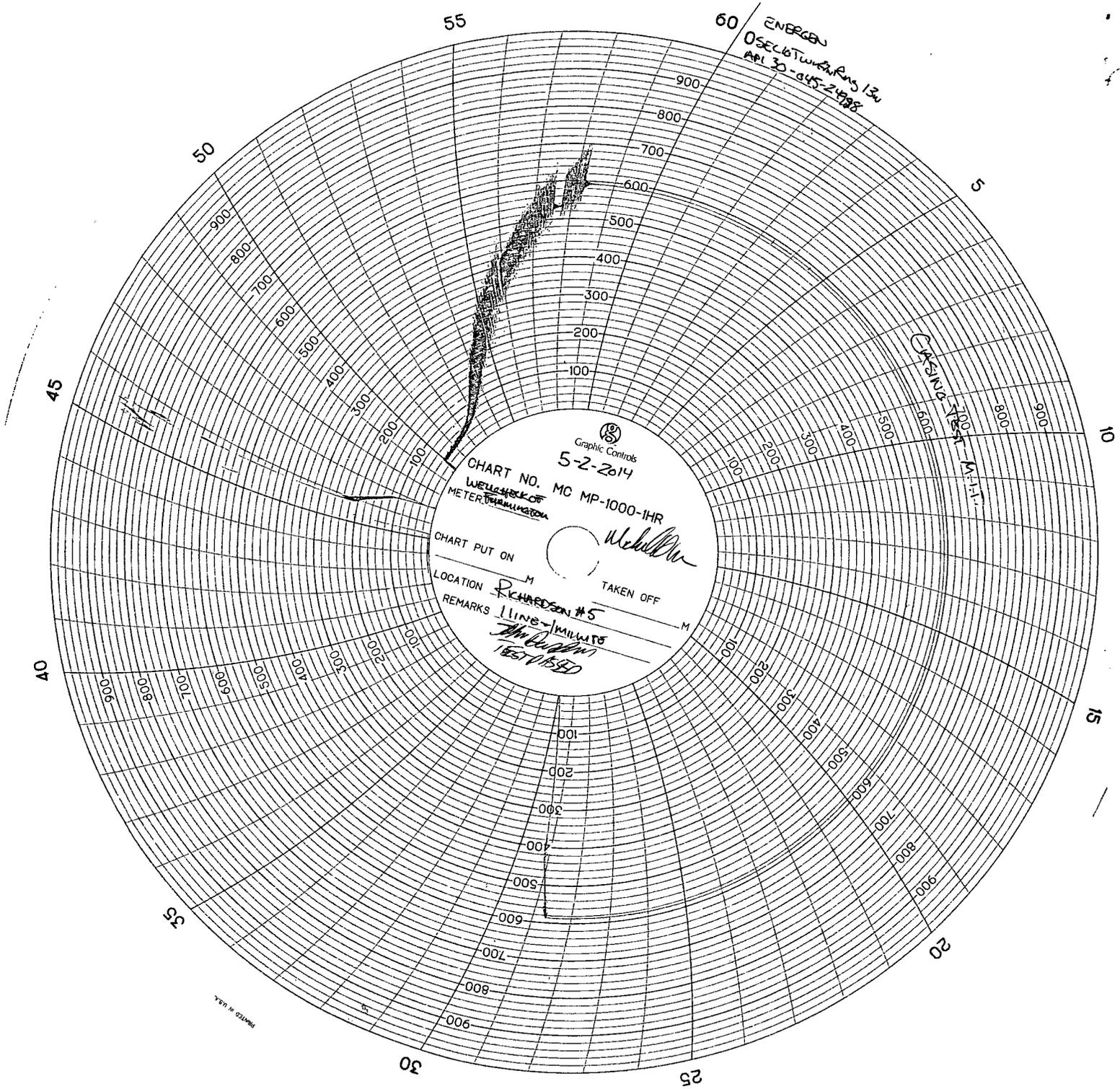
Office _____

FARMINGTON FIELD OFFICE
BY: *[Signature]*

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.

NMOC

EMERGEN
05262TWK2RMS 134
APR 30 - 045-2498



Graphic Controls
CHART NO. 5-2-2014
WELLHEAD OF MC MP-1000-1HR
METER ~~TRIMMING~~
CHART PUT ON *Webb*
LOCATION Richardson #5 M TAKEN OFF _____ M
REMARKS 1 line - 1 mile
Jim Doolittle
1657-1550

CRANKING TEST M-F-T