

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Sundry Notices and Reports on Wells

2006 JAN 30 AM 11:51

1. Type of Well

Gas

RECEIVED

070 FARMINGTON NM

5. Lease Number
NM-03605A

6. If Indian, All. or
Tribe Name

2. Name of Operator

Western Minerals & Oil, LLC

7. Unit Agreement Name

3. Address & Phone No. of Operator

P. O. Drawer 1228, Farmington, NM 87499

8. Well Name & Number

Snodgrass #1

9. API Well No.

30-045-22775

Location of Well, Footage, Sec., T, R, M

Section 24, T-27-N, R-8-W, 1660' FSL & 1530' FWL

10. Field and Pool

Chacra

11. County & State

San Juan County, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment

Type of Action

☐ Abandonment

☐ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☒ Other - Tubing Repair

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut off

☐ Conversion to Injection

13. Describe Proposed or Completed Operations

Western Minerals removed the 1-1/4" tubing and installed 2-3/8" tubing. Found heavy scale at 3600'. Acidized perforations with 500 gallons HCL.

1/11/06 MOL and RU. Check pressures: tubing, 120#; casing, 80#. NU BOP. TOH and LD 124 joints 1.25" tubing, 1 perforated joint, 6' perf sub bull plugged. Note: bottom 14 joints have heavy scale. Shut in well.

1/13/06 Check pressures: casing, 240#. TIH with 2.375" tubing and tag fill at 4030'. Blow well clean. Pump 500 gallons 15% HCl down tubing and flush with 5 bbls KCl water. TOH to 3500'. Pressure up to 340# on casing and shut well in. Wait on acid to work for 3 hours. TIH with tubing, tag at 4030'. Establish circulation with air and unload acid. C/O fill to PBTD 4035'. Circulate and sweep hole clean. TOH with 30 stands tubing. Shut in well.

1/16/06 TOH with 35 stands 2.375" tubing. LD bit sub and 3.875" bit. PU 1 joint, SN, and TIH with 65 stands 2.375" tubing, tag at 4035'. No fill. Land well with 129 joints, SN, 1 joint, EOT at 4022' KB. ND BOP. RU air on tubing and establish circulation. Unload 1 bbl water. Blow dry. RU air to reverse circulate, establish light mist circulation up tubing. Shut in well. Rig down and MOL.

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

Signed William F. Clark Title Contractor

ACCEPTED FOR RECORD

FEB 02 2006

(This space for Federal or State Office use)

APPROVED BY _____ Title _____

CONDITION OF APPROVAL, if any:

FARMINGTON FIELD OFFICE
BY _____

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly 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.

NMCCD