

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

RECEIVED
OIL AND GAS CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505
APR 01 2012
HOBSUCD

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-40420
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other Acid Gas Injection <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> BLM. <input type="checkbox"/>
2. Name of Operator Frontier Field Services, LLC		6. State Oil & Gas Lease No. NA (BLM LC 029509B)
3. Address of Operator 4200 E. Skelly Dr. St. 1700 Tulsa OK 74135		7. Lease Name or Unit Agreement Name Maljamar AGI
4. Well Location Unit Letter <u>O</u> : <u>130</u> feet from the <u>S</u> line and <u>1813</u> feet from the <u>E</u> line Section <u>21</u> Township <u>17S</u> Range <u>32E</u> NMPM County <u>Lea</u>		8. Well Number #1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4016' GL		9. OGRID Number 221115
		10. Pool name or Wildcat Wolfcamp

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:
REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☒

OTHER: ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

- A. Drilled 17 1/2" hole to 890' (March 25, 2012).
- B. Rigged up Baker Atlas and ran resistivity log with SP, gamma ray, compensated neutron log, litho-density log, and XMAC full wave sonic/monopole sonic/dipole sonic log to 890' (0600-1200 March 26, 2012).
- C. Rigged up Allens casing tools and Ran 22 joints of 13 3/8" totaling 919.26 ft to 890' (1230-1600 March 26, 2012).
- D. Notified BLM (Marlan Deaton) 6 hrs prior to cementing.
- E. Rigged down casing tools and wait on additional cement (1630-2000 March 26, 2012).
- F. Tested lines to 3000 psi, mixed and pumped 20 bbls spacer, 400 sks (125 bbls) 13.5 ppg lead cement, 300 sks (71.5 bbls), 14.8 ppg tail cement and displaced with 137.5 bbls brine. Bump plug with 500 psi over pumping pressure and hold for 5 min. released pressure, float held (2130-2330 March 26, 2012).
- G. Full returns of cement to surface (recovered extra 60 bbls of cement at surface).
- H. Wait on cement 23 hrs. (2330, March 26—2230 March 28, 2012).
- I. Test BOP and choke manifold to 250 psi low and 1500 psi hi. (1630-2230 March 27, 2011).
- J. Pick up 12 1/4" stabilizers and bit. Trip in hole to 700' (2230-0030 March 27-28, 2012).
- K. Circulate (0030-0100 March 28, 2012).
- L. Test casing on chart to 640 psi for 30 minutes (0100-0230 March 28, 2012). Copy of Chart attached.

Spud Date:

March 22, 2012

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE [Signature] TITLE _____ DATE March 28, 2012
Type or print name Alberto A. Gutierrez E-mail address: aag@geolex.com PHONE: 505-235-7158

For State Use Only

APPROVED BY: [Signature] TITLE Staff DATE 4-2-2012
Conditions of Approval (if any): _____

APR 02 2012

NOV 20 1964

MONDAY

TUESDAY
12

THURSDAY
12

12
FRIDAY

