

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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. 30-045-35518
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Logos Operating, LLC		6. State Oil & Gas Lease No. LG-1916
3. Address of Operator 4001 North Butler Ave, Bldg 7101, Farmington, NM 87401		7. Lease Name or Unit Agreement Name Roadrunner
4. Well Location Unit Letter <u>G</u> : <u>1750</u> feet from the <u>N</u> line and <u>1725</u> feet from the <u>E</u> line Section <u>2</u> Township <u>24N</u> Range <u>8W</u> NMPM County <u>San Juan</u>		8. Well Number 4G
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <u>7340' GL</u>		9. OGRID Number <u>289408</u>
		10. Pool name or Wildcat Dufers Point-Gallup Dakota

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input checked="" type="checkbox"/> RCVD APR 17 '14 OIL CONS. DIV. DIST. 3 OTHER: <input checked="" type="checkbox"/> Production Casing
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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.
04/08/14 MIRU AZ222 4/09/14 NU BOP. Pressure test casing to 1500psi for 30 mins, good test. RIH w/7-7/8" bit, tag cmt @ 279', D/O cmt, FC & shoe to 334'. CO to 339'. Drill production hole to 7195' TD, reached @ 19:00hr on 04/13/14. Circ to TD, condition mud. 04/14/14 Circ & CO. 04/15/14 Run open hole log f/7195'. C/O circ to TD. RIH w/164jts 5-1/2" 17# P-110 LTC csg & land @ 7185', FC @ 7138', & stage tool @ 5395'. Circ. 04/16/14 R/U Halliburton to cement.

Cement 1st stage. Preflush w/5bbls FW, 10bbls CW, 5bbls FW. **Lead** w/143sx (50bbls, 281cf) Lite Prem cmt w/5#/sx Kol-Seal, 0.125#/sx Poly-E-Flake, 0.3% HR-5. **Tail** w/ 150sx (35bbls, 197cf) 50/50 Poz cmt w/5#/sx Kol-Seal, 0.125#/sx Poly-E-Flake, 0.15% CFR-3, 0.3% Halad(R)-9. Drop plug & displace w/50bbls FW & 116bbls mud. Bump plug @04:00hr on 04/16/14, open DV tool & circ 25bbls cmt to surface.

Cement 2nd stage. Preflush w/10bbls FW, 20bbls CW, 10bbls FW. **Lead** w/793sx (272bbls, 1530cf) Lite Prem cmt w/5#/sx Kol-Seal, 0.125#/sx Poly-E-Flake. **Tail** w/ 50sx (10bbls, 56cf) Premium cmt w/0.1% HR-5. Drop plug & displace w/125bbls FW. Land plug & close DV tool @10:25hr on 04/16/14, circ 75bbls cmt to surface. RD Halliburton. ND BOP.

RDRR @ 06:00hr on 04/17/14 ✓

Spud Date: 04/05/14 Rig Release Date: 04/17/14

Report Pressure Test for 5 1/2" on Completion Sunday
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Tamra Sessions TITLE Operations Tech DATE 04/17/2014
Type or print name Tamra Sessions E-mail address: tsessions@logosresourcesllc.com PHONE: 505-330-9333
For State Use Only

APPROVED BY: Pro. R. M. TITLE Deputy Oil & Gas Inspector, District #3 DATE 4-25-14
Conditions of Approval (if any): AV