

Submit 3 Copies to Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

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

Form C-103
May 27, 2004

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. 30-005-27950
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Samson Resources		6. State Oil & Gas Lease No. 35862
3. Address of Operator Two West Second Street, Tulsa, Ok. 74103		7. Lease Name or Unit Agreement Name Mescalero Springs State Com
4. Well Location Unit Letter <u>O</u> : <u>660</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>East</u> line Section <u>23</u> Township <u>11S</u> Range <u>31E</u> NMPM Chaves County		8. Well Number <u>002</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 20165
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		10. Pool name or Wildcat Wildcat Mississippian
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____		
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

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

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

11/3/2006 23:30 Spud Well.

11/4/2006 Set 11 3/4" 42#, H-40 Casing @ 421'. Cemented with 295 sx. Premium light w/ 2% cc, circulated 62 sx. (15 bbl) cement to reserve pit. **notified NMOCD (Sylvia Dickey) 11/03/06 @ 16:45 hrs. Set test plug and test BOP/choke line man./mudline to 250 psi low/ 2000 psi high Pick up 11" B.H.A. and R.I.H. w/ same to t.o.c. (376'). Close annular and pressure test casing to 1000 psi - ok. Waited 25.5 hours before drilling out cement.

11/10/2006 Set 8 5/8" 32# HCK-55, LTC Casing @ 3,508'. Cemented with 1050 sacks of Light Premium Plus + 2% CaCl2 mixed @ 12.5 ppg and 370 sacks of Premium Plus + 2% CaCl2 mixed @ 14.8 ppg. Run temp survey. TOC @ 2280'. Top of tail cmt @ 3050'. Run 1" pipe to 64' (42' below ground level). Pipe would not go further. Pump 5 BBI FW spacer, 25 sx Premium plus cement w/ 2 % calcium chloride. 6.6 BBLS slurry. Circulated 1.2 BBLS (5 sx) to cellar. Tested blind rams, 4 1/2" pipe rams, kill line and choke line valves, choke manifold, safety valves, mudline to 250 psi low and 5000 psi high. Test annular preventer to 250 psi low and 2500 psi high. All test OK. Waited 36 hours before drilling out cement.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Brennan Short Brennan Short TITLE Drilling Engineer DATE 11/13/2006

Type or print name
For State Use Only

E-mail address:

Telephone No.

OCD DISTRICT SUPERVISOR/GENERAL M.

APPROVED BY: Chris Williams

TITLE

DEC 13 2006

Conditions of Approval (if any):