

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720
District II
1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-103
Permit 59521

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: ☐		WELL API NUMBER 30-015-35443
		5. Indicate Type of Lease S
		6. State Oil & Gas Lease No.
2. Name of Operator SOUTHWESTERN ENERGY PRODUCTION COMPANY		7. Lease Name or Unit Agreement Name PICKETT DRAW 16 STATE
3. Address of Operator 2350 N. SAM HOUSTON PKWY E., SUITE 300 HOUSTON, TX 77032		8. Well Number 001H
4. Well Location Unit Letter <u>H</u> : <u>2600</u> feet from the <u>N</u> line and <u>530</u> feet from the <u>E</u> line Section <u>16</u> Township <u>25S</u> Range <u>29E</u> NMPM <u>Eddy</u> County		9. OGRID Number 148111
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3005 GR.		10. Pool name or Wildcat
Pit or Below-grade Tank Application ☐ or Closure ☐ 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 OF PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
Other:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐
CASING/CEMENT JOB ☐
Other: **Drilling/Cement** ☒

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.
Drilled 12-1/4" hole to 775' MD. Ran 9-5/8", 36 ppf, J-55 casing (new) to 775'. Cemented with 350 sxs Poz @ 12.7 ppg (Yield=1.88) followed by 200 sxs Class "C" @ 14.8 ppg (Yield = 1.34). Circulated 25 bbls cement to surface. WOC 20 hours. Tested casing to 1000 psig for 30 minutes, ok. Drilling 8-3/4" pilot hole 8/12/2007 Spudded well.

Casing and Cement Program

Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole
08/13/07	Surf	FreshWater	12.25	9.625	36	J-55	0	775	350	1.88	Poz "C"		1000	0	Y
08/13/07	Surf	FreshWater	12.25	9.625	36	J-55	525	775	200	1.34	C		1000	0	Y

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 Electronically Signed TITLE Staff Regulatory Analyst DATE 8/20/2007
Type or print name Martha Howard E-mail address martha_howard@swn.com Telephone No. 281-618-4887

For State Use Only:

APPROVED BY: Bryan Arrant TITLE Geologist DATE 8/22/2007 10:37:08 AM