

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 39725

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFRENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NUMBER 30-015-35113
1. Type of Well: ☐		5. Indicate Type of Lease S
2. Name of Operator SOUTHWESTERN ENERGY PRODUCTION COMPANY		6. State Oil & Gas Lease No.
3. Address of Operator 2350 N. SAM HOUSTON PKWY E., SUITE 300 HOUSTON, TX 77032		7. Lease Name or Unit Agreement Name KARLSBAD CORRAL 2 STATE
4. Well Location Unit Letter <u>L</u> : <u>2510</u> feet from the <u>S</u> line and <u>660</u> feet from the <u>W</u> line Section <u>2</u> Township <u>25N</u> Range <u>29E</u> NMPM <u>Eddy</u> County		8. Well Number 008H
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3018 GR		9. OGRID Number 148111
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 _____		10. Pool name or Wildcat

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 785'. Ran 9-5/8" 36ppf J-55 LTC casing to 777' MD. Cemented with 214 sxs 35/65 Pox @ 12.7 ppg (Yield = 1.87) and tailed with 202 sxs Class "C" @ 14.8 ppg (Yield = 1.34). Had 32 bbls cement to surface. WOC for a total of 25-1/2 hours. Tested casing to 1000 psig.

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
09/18/06	Surf	FreshWater	12.25	9.625	36	J-55	0	777	416	1.87	C	0	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 Manager

DATE 10/16/2006

Type or print name Justin Bender

E-mail address justin_bender@swn.com

Telephone No. 281-618-4797

For State Use Only:

APPROVED BY: Bryan Arrant

TITLE Geologist

DATE 10/17/2006 7:42:15 AM