

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 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
August 1, 2011
Permit 149595

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: O 2. Name of Operator SM ENERGY COMPANY 3. Address of Operator 3300 N. A Street Bldg. #7, Suite 200, Midland, TX 79705 4. Well Location Unit Letter <u> M </u> : <u> 530 </u> feet from the <u> S </u> line and <u> 230 </u> feet from the <u> W </u> line Section <u> 34 </u> Township <u> 19S </u> Range <u> 29E </u> NMPM <u> Eddy </u> County		WELL API NUMBER 30-015-39786
		5. Indicate Type of Lease F
		6. State Oil & Gas Lease No.
		7. Lease Name or Unit Agreement Name OSAGE 34 FEDERAL COM
		8. Well Number 004H
		9. OGRID Number 154903
		10. Pool name or Wildcat
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3355 GR		
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.
 6/12-14/12 SET 196 JTS OF 7" P-110 26# CSG, TD @ 8366, CEMENTED TO SURFACE W/1200 SX CLASS C; 5/19-31/12 SET 74 JTS OF 9 5/8" J-55 36# CSG, TD @ 3321 FT, CEMENTED TO SURFACE WITH 1972 SX CLASS C AND 350 SX CLASS
 H.5/11/2012 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
05/12/12	Surf		17.5	13.375	54.5	J-55	73	233	150	1.56	C				Y
05/12/12	Surf		17.5	13.375	54.5	J-55	73	233	300	1.35	C				Y
05/12/12	Surf		17.5	13.375	54.5	J-55	73	233	25	1.33	C				Y
05/12/12	Surf		17.5	13.375	54.5	J-55	73	233	25	1.33	C				Y
05/12/12	Surf		17.5	13.375	54.5	J-55	64	233	65	1.33	C				Y
05/12/12	Surf		17.5	13.375	54.5	J-55	20	233	43	1.33	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	2430	3321	1005	1.69	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1223	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1223	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1004	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1004	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	894	3321	50	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	276	3321	117	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1180	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1259	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1165	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1133	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1133	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1101	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1101	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1101	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1101	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	942	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	913	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	942	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1101	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1101	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1137	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1137	3321	25	1.34	C				Y
05/19/12	Int1	FreshWater	12.25	9.625	36	J-55	1136	3321	25	1.34	C				Y