

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 66208

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.)		WELL API NUMBER 30-025-38543
		5. Indicate Type of Lease S
		6. State Oil & Gas Lease No.
1. Type of Well:O	7. Lease Name or Unit Agreement Name SAUNDERS DEEP STATE	8. Well Number 003
2. Name of Operator ENERGEN RESOURCES CORPORATION	9. OGRID Number 162928	10. Pool name or Wildcat
3. Address of Operator 605 21ST STREET NORTH , BIRMINGHAM , AL 352032707		
4. Well Location Unit Letter 3 : 990 feet from the N line and 2200 feet from the W line Section 3 Township 15S Range 33E NMPM Lea County		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 4194 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.
reached TD of 13,548' in the 8 3/4" hole @ 11:15 a.m. 12/10/07. Ran and cemented 5-1/2" casing as follows: Ran a total of 327 joints of 5-1/2" HCL-80 17.00# LT&C r-3 & HCL-80 17.00# BT&C R-3 casing totaling 13,551' set at 13,548'. Centralized w/a total of 68 centralizers back up to 11,062' FS. Cemented w/2400 sacks of PVL lightweight cement w/a yield of 2.18, followed w/900 sacks of 50/50 Poz "H" cmt w/a yield of 1.31. Tailed w/100 sacks of Class "H" cmt w/a yield of 1.22. Total of the slurries was 6,533 c u. ft. Plug was down w/2700-3200# @ 10:45 a.m., 12/14/07, circulated 235 sacks of 10/15/2007 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
10/16/07	Surf	FreshWater	17.5	13.375	48	H-40	0	456	600	1.36	C		600		Y
11/04/07	Int1	Brine	12.25	9.625	40	HCK-55	0	5708	2600	1.8	C		2000		Y
12/14/07	Prod	FreshWater	8.75	5.5	17	HCL-80	0	13548	2400	2.18	PVL Lightw				Y
12/14/07	Prod	FreshWater	8.75	5.5	17	HCL-80	0	13548	900	1.31	50/50 Poz				Y
12/14/07	Prod	FreshWater	8.75	5.5	17	HCL-80	0	13548	100	1.22	"H"				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 Regulatory Analyst

DATE 12/17/2007

Type or print name Vicki Donaghey

E-mail address vdonaghe@energen.com

Telephone No. 505-325-6800

For State Use Only:

APPROVED BY: Paul Kautz

TITLE Geologist

DATE 12/18/2007 7:16:13 AM