

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

WELL API NUMBER

30-025-39785

5. Indicate Type of Lease

S

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

HALE STATE

8. Well Number

004

9. OGRID Number

220420

10. Pool name or Wildcat

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: ☐

2. Name of Operator

ARENA RESOURCES, INC

3. Address of Operator

6555 S LEWIS, TULSA, OK 74136

4. Well Location

Unit Letter I : 330 feet from the N line and 990 feet from the W line
Section 31 Township 17S Range 34E NMPM Lea County

11. Elevation (Show whether DR, KB, BT, GR, etc.)

4096 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.

11-23-08 thru 11-30-08

Drill to 1577'. WLS @1532=3/4 degree. Drill to 1803. WLS @1758=3/4 degree. Drill to 2072. WLS @2028=1/4 degree. Drill to 2432. WLS @2387=1/2 degree. Drill to 2747. WLS @2702=3/4 degree. Drill to 3060. WLS @3015=3/4 degree. Drill to 3375. WLS @3330=1/2 degree. Drill to 3691. WLS @3646=1/2 degree. Drill to 4099. WLS @4053=1/4 degree. Drill to 4598. WLS @4553=1 1/2 degree. Drill to 4938. RU loggers, log well, TD 4938'. RU csg crew, run 128 jts 5 1/2" 15.5# J-55 csg, set @4936', tag btm @4938'. Cmt w/BJ. Pumped 600 lead Class C 2% CACL2 @11.8 ppg. 375 sks tail Class C 2 **11/20/2008** 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
11/21/08	Surf	FreshWater	12.25	8.625	23	J55		1556	393	2.05	C		1000		
	Prod	Brine	7.875	5.5	15.5	J55		4936	975	2.45	C				

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

DATE 12/2/2008

Type or print name Anita Adams

E-mail address aadams@arenaresourcesinc.com

Telephone No. 918-747-6060

For State Use Only:

APPROVED BY: Paul Kautz

TITLE Geologist

DATE 12/2/2008 3:57:12 PM