

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 91171

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:G 2. Name of Operator H L BROWN OPERATING, LLC 3. Address of Operator PO BOX 2237 , MIDLAND , TX 79702 4. Well Location Unit Letter <u>I</u> : <u>1340</u> feet from the <u>S</u> line and <u>990</u> feet from the <u>E</u> line Section <u>9</u> Township <u>15S</u> Range <u>32E</u> NMPM Lea County 11. Elevation (Show whether DR, KB, BT, GR, etc.) 4301 GR		WELL API NUMBER 30-025-33678
		5. Indicate Type of Lease S
		6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name NORTH FEATHER STATE UNIT		
8. Well Number 002		
9. OGRID Number 213179		
10. Pool name or Wildcat See Area 13		
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: Perforations/Tubing ☒

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.

2-16-09: MIRU PU, POH w/ tbg and pkr.

2-17-09: Dump 35' cmt on CIBP @ 11,925'; set 2nd CIBP @ 11,700'w/ 35' cmt on top. Perf Wolfcamp 9769-76', 9797-9808'& 9834-44'. TIH w/ pkr and tbg, set pkr @ 9705'.

2-18-09: Swab test 10hrs to recover 56 BLW and 62 BNW w/ small oil cut.

2-19-09: Swab test 5hrs to recover 67 BW w/ small oil cut. RD PU.

Perforations

Pool: FEATHER;MORROW, NORTH (GAS), 96195 Location: I-9-15S-32E 1340 S 990 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
12288	12294		2	0.33		Acid	1500

Pool: ANDERSON RANCH;WOLFCAMP, NORTH, 1920 Location: I-9-15S-32E 1340 S 990 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
9769	9844	N	2	0.33			

Tubing

ANDERSON RANCH;WOLFCAMP, NORTH, 1920

Tubing Size	Type	Depth Set	Packer Set
2.875	N-80	9705	9705

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 3/20/2009

Type or print name Candice Adam E-mail address cadam@hlboperating.com Telephone No. 432-688-3722

For State Use Only:

APPROVED BY: Paul Kautz TITLE Geologist DATE 3/23/2009 9:44:55 AM