

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised March 25, 1999

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO. 30 - 025 - 31848
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. V 2999
7. Lease Name or Unit Agreement Name: North Feather State
8. Well No. 1
9. Pool name or Wildcat Anderson Ranch Wolfcamp, N
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 4298' GL, 4316' KB

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
Oil Well ☐ Gas Well ☒ Other

2. Name of Operator
H. L. Brown Operating, L.L.C. Ogrid# **213179**

3. Address of Operator
300 West Louisiana, Midland, Texas 79702

4. Well Location
Unit Letter: **H** : **1650'** feet from the **North** line and **990'** feet from the **East** line
Section **16** Township **T-15S** Range **R-32-E** NMPM **Lea** County

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPLETION <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/> CASING TEST AND CEMENT JOB <input type="checkbox"/> OTHER: Plug back from Morrow to Wolfcamp <input checked="" type="checkbox"/>

12. 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.

07-25-02: MIRU Key #178. Pull tubing and packer. Set CIBP at 12,210' and capped with 30' cement.
07-29-02: Perfed the L Wolfcamp from 9790' to 9828' with 26 holes. Set packer and acidized with 3000 gals 15% NEFE.
07-30-02: Flowed and swabbed back load. Ran tracer and temperature survey.
08-02-02: Set retainer and squeezed Wolfcamp perfs with 150 sx cement. Drilled out CIBP and cement to 9803'.
08-08-02: Re-perfed the L Wolfcamp from 9790' to 9798'. Acidized with 500 gallons 15% NEFE. Swabbed back load.
08-12-02: Shut in for build up and to analyze water samples. Set retainer at 9780' and squeezed perfs with 50 sx.
08-13-02: Perfed U Wolfcamp from 9680' to 9744' at 1 SPF - 41 holes. RIH with tubing and set packer at 9592'.
08-15-02: Acidized U Wolfcamp with 3000 gallons 15% NEFE. Swabbed back load and had water samples analyzed.
08-16-02: Shut well in pending review of recompletion options.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE **Petroleum Engineer** DATE **11-8-02**

Type or print name **Robert McNaughton**

Telephone No. **915 - 688 - 3726**

(This space for State use)

ORIGINAL SIGNED BY

PAUL F. KAUTZ

DEC 06 2002

APPROVED BY

TITLE **PETROLEUM ENGINEER**

DATE

Conditions of approval, if any:

2d N. Feather Morrow