

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

Form C-103
Permit 28379

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL API NUMBER
30-025-37801

5. Indicate Type of Lease
S

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
SHATE 157 G-A

8. Well Number
005

9. OGRID Number
194849

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:G

2. Name of Operator
PETROHAWK OPERATING COMPANY

3. Address of Operator
1100 LOUISIANA , , SUITE 4400 HOUSTON , TX 77002

4. Well Location
Unit Letter H : 1880 feet from the N line and 660 feet from the E line
Section 5 Township 22S Range 36E NMPM Lea County

11. Elevation (Show whether DR, KB, BT, GR, etc.)
3596 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.

04/18/06 Ran 8-5/8" csg. to 605' & cemented

04/24/06 Drilled to TD 3800'

04/24/06 Ran 4-1/2" prod. csg. to 3800' & cemented

04/25/06 WO Completion4/18/2006 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
04/18/06	Surf	FreshWater	11	8.625	24	J-55	0	605	200	1.88	35.65 POZ		900	900	Y
04/18/06	Surf	FreshWater	11	8.625	24	J-55	0	605	150	1.35	Class "C"		900	900	Y
04/24/06	Prod	Brine	7.875	4.5	11.6	J-55	0	3800	350	2.45	50:50 POZ		1500	1500	Y
04/24/06	Prod	Brine	7.875	4.5	11.6	J-55	0	3800	465	1.38	CL "C"		1500	1500	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 Production Administrator

DATE 4/25/2006

Type or print name Sheri Jennings

E-mail address sjennings@petrohawk.com

Telephone No. 832-204-2774

For State Use Only:

APPROVED BY: Paul Kautz

TITLE Geologist

DATE 4/25/2006 2:47:26 PM