

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 25922

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL API NUMBER

30-025-37616

5. Indicate Type of Lease

S

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

KELLER 33 STATE

8. Well Number

002

9. OGRID Number

147179

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

CHESAPEAKE OPERATING, INC.

3. Address of Operator

P. O. BOX 18496, OKLAHOMA CITY, OK 731540496

4. Well Location

Unit Letter A : 676 feet from the N line and 649 feet from the E line
Section 33 Township 23S Range 34E NMPM Lea County

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

3479 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.

2/21/06 In 17 1/2" hole, ran 14 jts. 13 3/8" 48# H-40 STC csg. set @ 605'. Cmt'd w/402 sx Cl. C; Tail in with 100 sx Cl. C. WOC 24 hrs.

3/02/06 In 11" hole, ran 114 jts. 8 5/8" 32# J-55 STC csg. set @ 5050'. Cmt'd w/1500 sx + additives 2.45 yield, tail in w/200 sx + additives 1.34 yield.

3/12/06 In 7 7/8" hole, ran 193 jts. 5 1/2" 17# L-80 LTC csg. set @ 8797'. Cmt'd w/450 sx 50:50 Poz H + additives; tail in w/570 sx 61:15:11 Poz C + additives. Release Patterson Rig #54 @ 5:00 a.m. 2/21/2006 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
02/22/06	Surf	FreshWater	17.5	13.375	48	H-40	0	605	502		C		1200	0	Y
03/02/06	Int1	CutBrine	11	8.625	32	J55	0	5050	1700	2.45	C		1200	0	Y
03/12/06	Prod	FreshWater	7.875	5.5	17	L80	4500	8797	1020	2.29	Poz H		2000	0	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 3/21/2006

Type or print name Brenda Coffman

E-mail address bcoffman@chkenergy.com Telephone No. 432-685-4310

For State Use Only:

APPROVED BY: Paul Kautz

TITLE Geologist

DATE 3/21/2006 3:45:34 PM