

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 46368

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.)		WELL API NUMBER 30-025-38218
1. Type of Well:G		5. Indicate Type of Lease P
2. Name of Operator CHESAPEAKE OPERATING, INC.		6. State Oil & Gas Lease No.
3. Address of Operator P. O. BOX 18496 , OKLAHOMA CITY, OK 731540496		7. Lease Name or Unit Agreement Name LOU WORTHAM 11
4. Well Location Unit Letter G : 2310 feet from the N line and 1650 feet from the E line Section 11 Township 22S Range 37E NMPM Lea County		8. Well Number 001
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3346 GR.		9. OGRID Number 147179
Pit or Below-grade Tank Application ☐ or Closure ☐		10. Pool name or Wildcat See Area 13
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.
1/23/07. RU Cudd pumping srvc, acid wash tbg w/250 gals 15% NE-Fe, circ hole w/110 bbls 2% KCL.
1/25/07.RIH, perforate Grayburg 3616-3789,1spf,73 holes, RD WL, RU Cudd pumping srvc spot 250 gals 15% HCL NE-Fe, Acidize Grayburg w/5000 gals 15% NE-Fe w/125 bs.
1/26/07. Swabbing.
1/29/07. RU BJ, frac Grayburg pump 7500 gals brine pad, 5000 gals brine w/1250# 20/40 brown sand, 12500 gals brine pad, 47000 gals brine staging 14000# 14/30 lite prop, tail in w/3000 gals 4030# 16/30 Super LC, flush w/84 bbls brine water.
1/30/07.PU swivel, pump 250 bbls 2% KCL, circ @ 225 bbls.

Perforations

Pool: EUNICE;SAN ANDRES, SOUTH, 24170 Location: G -11-22S-37E 2310 N 1650 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
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Tubing

EUNICE;SAN ANDRES, SOUTH , 24170

Tubing Size	Type	Depth Set	Packer Set
2.875	J-55	3592	3528

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 2/8/2007

Type or print name Brenda Coffman E-mail address bcoffman@chkenergy.com Telephone No. 432-685-4310

For State Use Only:

APPROVED BY: Chris Williams TITLE District Supervisor DATE 2/9/2007 8:30:15 AM

Tubing Comments

OGRID: [147179] CHESAPEAKE OPERATING, INC.

Permit Number: 46368

Permit Type: Tubing

Created By	Comment	Comment Date
shay2162	Will supply log tops with completion.	2/8/2007