

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 50103

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFRENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NUMBER 30-025-38236
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 B : 815 feet from the N line and 1547 feet from the E line Section 11 Township 22S Range 37E NMPM Lea County		8. Well Number 003
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3346 GR.		9. OGRID Number 147179
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 _____		10. Pool name or Wildcat See Area 13

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.
3/27/07. MIRU Key rig and completion unit, 2 7/8 J-55 tbg @ 4268.
3/28/07. MIRU Enertech WL. RIH w/CBL/CCL/GR, log from 4265-2000. RIH, Perforate Grayburg 3606-3608,3614-3618, 3628-3630, 3633-3636, 3660-3665, 3686-3691, 3698-3700, 3706-3708, 3710-3713, 3718-3722, 3724-3728, 3734-3736, 3742-3745, 3748-3750, 3753-3758, 3762-3776, 3779-3781, 3783-3787 @ 1spf, 81 holes.

Perforations

Pool: EUNICE;SAN ANDRES, SOUTH, 24170 Location: B -11-22S-37E 990 N 1650 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
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Pool: PENROSE SKELLY;GRAYBURG , 50350 Location: B -11-22S-37E 815 N 1547 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
3606	3787	Y	1				

Tubing

EUNICE;SAN ANDRES, SOUTH , 24170

Tubing Size	Type	Depth Set	Packer Set
2.875	J-55	4268	4268

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 3/29/2007

Type or print name Brenda Coffman E-mail address bcoffman@chkenergy.com Telephone No. 432-687-2992

For State Use Only:

APPROVED BY: Chris Williams TITLE District Supervisor DATE 3/30/2007 8:31:38 AM

Tubing Comments

OGRID: [147179] CHESAPEAKE OPERATING, INC.

Permit Number: 50103

Permit Type: Tubing

Created By	Comment	Comment Date
DMULL	Your formation tops show Grayburg at 3583'. Your perms are at 3606 - 3787. These perms are in the Penrose Skelly Grayburg Pool (Pool code 50350). Chesapeake needs to correct to reflect that this well is producing from the Penrose Skelly Grayburg (Pool code 50350).	3/29/2007
shay2162	C-102 will be mailed today.	3/29/2007