

Submit 1 Copy To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
October 13, 2009

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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.)		WELL API NO. 30-025-26707
1. Type of Well: Oil Well ☐ Gas Well ☒ Other Injector ☐		5. Indicate Type of Lease: STATE ☒ FEE ☐
2. Name of Operator Chesapeake Operating, Inc.		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 18496 Oklahoma City, OK 73154		7. Lease Name or Unit Agreement Name Quail Queen Unit
4. Well Location Unit Letter A : 990' feet from the North line and 990' feet from the East line Section 11 Township 19S Range 34E NMPM County Lea		8. Well Number 11
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3969' GR		9. OGRID Number 147179
		10. Pool name or Wildcat SWD; Queen

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 PLANS ☐
PULL OR ALTER CASING ☒ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: Clean Out Fill & Return to Injection ☒

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Please find the work performed on this well from 02/16/11 through 02/25/11.

02/16/11: Rig up pulling unit & surface equipment. Notified Mr. Maxey Brown w/NMOCD on rig-up.

02/18/11: NDWH & NUBOP & Enviro-Pan. Release pkr. TOH w/tbg & pkr. PU bit, DCs & TIH w/assembly to tag fill @ 5134'. PUH to 4916' SWI.

02/21/11: RU Rev Unit. Rotate bit through perfs & cleanout fill to 5100' & circ clean. TOH w/tbg & bit. PU tailpipe & pkr/ TIH w/tbg to 5080' w/btm of tailpipe & pkr @ 4950' & set pkr. RU service unit. Bullhead 500 gals. xylene into Queen perfs (4974'-5060') & flush tbg w/19.5 B.W. RD service unit.

02/22/11: Flwd & swbd 65 BW & 0 BO in 5 hours. F.L. surf-2000'. Rel. pkr. PUH to 4926' w/btm of tailpipe & pkr @ 4795'. Acidize Queen perfs (4974'-5060') w/5000 gals. 15% Ne/Fe HCL + 100 7/8 ball sealers to divert & bailed out to 4800 # surge off balls finish flush. TOH laying down workstring to 3854'.

(Cont. page 2)

Spud Date:

Rig Release Date:

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

SIGNATURE

Bryan Arrant

TITLE Sr. Regulatory Compl. Sp.

DATE 02/28/2011

Type or print name Bryan Arrant

E-mail address: bryan.arrant@chk.com

PHONE: (405)935-3782

For State Use Only

APPROVED BY:

E. Gonzalez

TITLE

STATE MGR

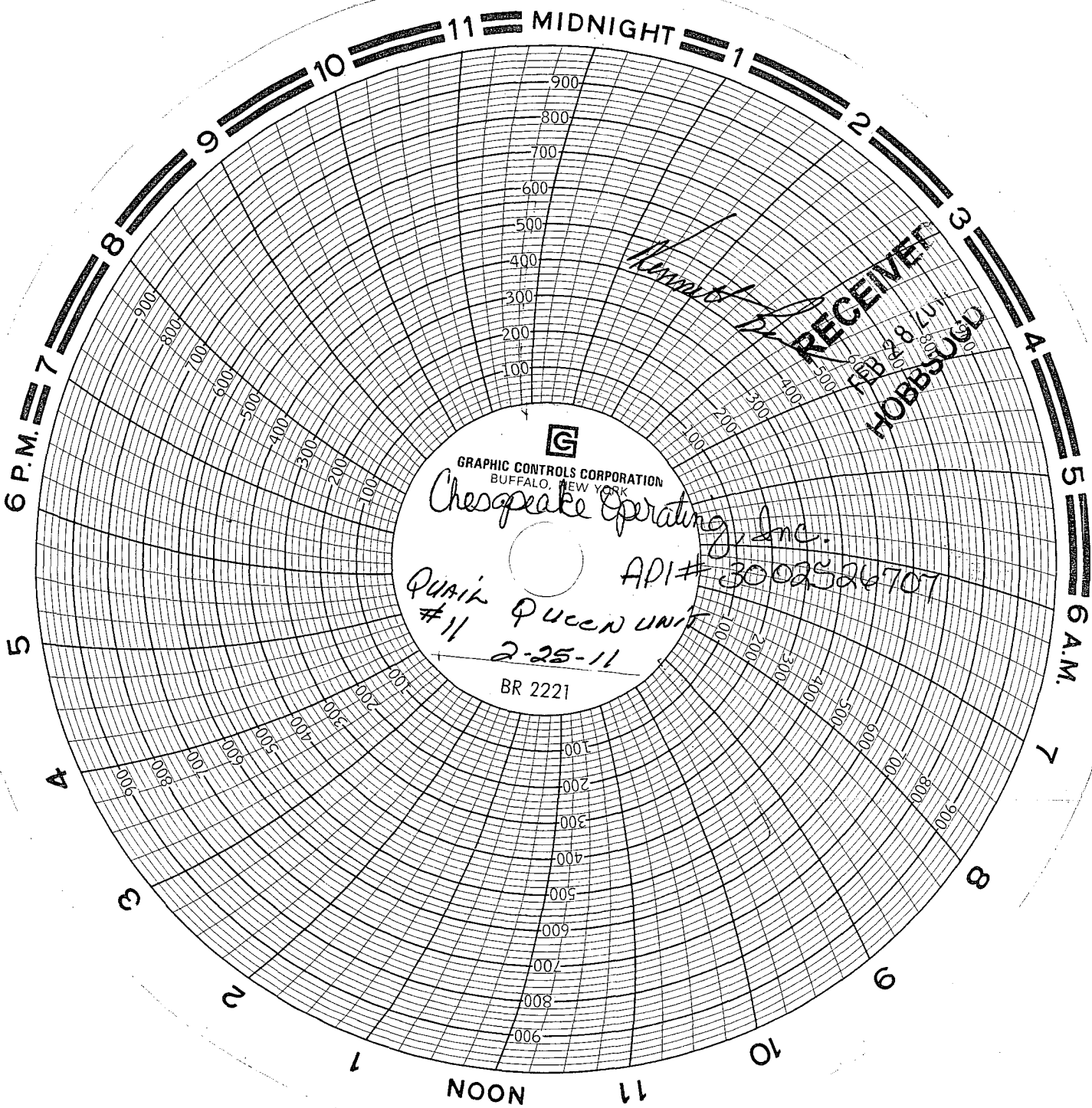
DATE 3-1-2011

Conditions of Approval (if any):

Quail Queen Unit # 11
Unit A, Sec. 11, T-19-S R-34-E
Lea Co., NM
API# 30-025-26707

(Cont-Cleaned out fill and returned to injection)

02/24/11: RU Rev Unit. Circ hole w/60 bbls water. Cont TOH laying down workstring. RU hydrotesters. PU pkr & set @ 4939'. RU Rev unit displace hole w/75 bbls 2% KCL pkr fluid & latch onto pkr. NDBOP & Enviropan. Test casing to 500# for 30 min. (OK). Notified NMOCD for test tomorrow @ 9:00 A.M.
02/25/11: Run MIT test chart to 560# & ended at 560# for 30 min. (OK). Clean location and RDMO. Turn over to production. MIT chart is attached.
Note: Top of packer is 4939', and top of perfs are at 4974'.



900
800
700
600
500
400
300
200
100

Kenner

RECEIVED

FEB 28 1911
HOBBS



GRAPHIC CONTROLS CORPORATION
BUFFALO, NEW YORK

Chesapeake Operating, Inc.

QUAIL
#11

API# 3002526707

QUEEN UNIT

2-25-11

BR 2221