

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

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

WELL API NO. 30-025-12258
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. 313857
7. Lease Name or Unit Agreement Name WEST DOLLARHIDE QUEEN SAND UNIT
8. Well Number 14
9. OGRID Number 309777
10. Pool name or Wildcat DOLLARHIDE QUEEN (018810)
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3142' KB

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR LOG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☐ Other INJECTOR

2. Name of Operator
RAM ENERGY LLC

3. Address of Operator
2100 S. UTICA AVE., SUITE 175, TULSA, OK 74114

4. Well Location

Unit Letter J : 2140 feet from the EAST line and 1650 feet from the SOUTH line
Section 30 Township 24S Range 38E NMPM LEA County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3142' KB

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: ☐

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.

1. NOTIFY NMOCD 24 HRS. BEFORE MIRU.
2. MIRU. ND WH, NU BOPE.
3. SET CIBP@3550' AND SPOT 25SX OF CLASS "C" CEMENT FROM 3550'-3200'. (PERFS)
4. CIRCULATE 9.5 PPG MLF AND TEST CASING.
5. SPOT 30SX OF CLASS "C" CEMENT FROM 2830'-2480'. WOC&TAG. (YATES/B.SALT)
6. SPOT 25SX OF CLASS "C" CEMENT FROM 1328'-1000'. WOC&TAG. (T.SALT)
7. SPOT 30SX OF CLASS "C" CEMENT FROM 359'-SURFACE. VERIFY CEMENT TO SURFACE. (FW/SOPE/SURFACE).
8. CUTOFF WELLHEAD, ANCHORS 3' BELOW SURFACE AND INSTALL DRYHOLE MARKER. TURN OVER FOR RECLAMATION.

CLOSED LOOP CONTAINMENT SYSTEM WILL BE USED FOR FLUIDS.

Spud Date:

Rig Release Date:

See Attached
Conditions of Approval

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

SIGNATURE MRP TITLE OPERATIONS MANAGER DATE 05/22/19

Type or print name MATTHEW PATTERSON E-mail address: MPATTERSON@RAMENERGY.NET PHONE: (918)947-6301
For State Use Only

APPROVED BY: Kerry Tate TITLE Compliance Officer A DATE 6-6-19
Conditions of Approval (if any):

**WELLBORE DIAGRAM
WEST DOLLARHIDE QUEEN SAND UNIT #14**

Created:	05/23/19	By:	LEE R.	Well #:	14
Updated:		By:		API	30-025-12258
Lease:	WEST DOLLARHIDE QUEEN SAND UNIT			Unit Ltr.:	J Sec. 30
Field:	QUEEN			TSHR/Rng:	24S-T38E
Surf. Loc.:	2140' FEL & 1650' FSL			Pool Code:	OGRID: 309777
Bot. Loc.:				Directions:	
County:	LEA	St.:	NM		
Status:					

Surface Casing

Size: 9-5/8"
 Wt., Grd.: 36
 Depth: 309'
 Sxs Cmt: 300
 Circulate: yes
 TOC: surface
 Hole Size: N/A

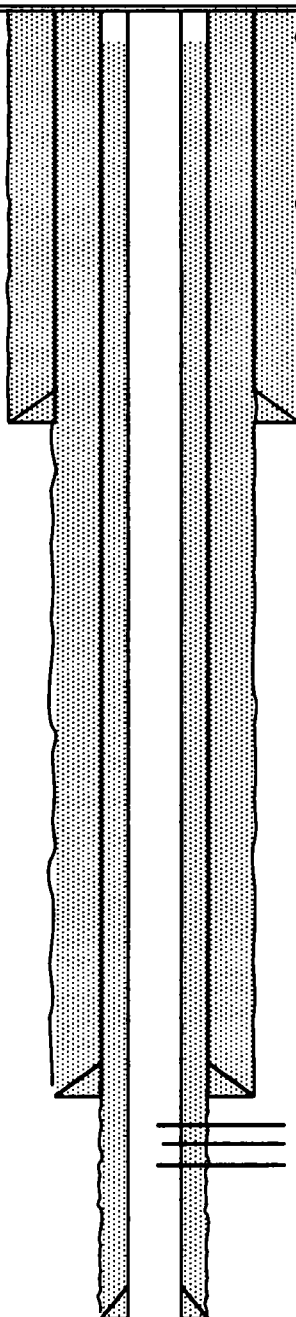
Intermediate Casing

Size: 7"
 Wt., Grd.: 20
 Depth: 3674
 Sxs Cmt: 1700
 Circulate: YES
 TOC: SURFACE
 Hole Size: N/A

FORMATION TOPS	
T. Salt	1228' EST.
B. Salt	2780' EST.

Production Casing

Size: 4-1/2"
 Wt., Grd.: 10.5#
 Depth: 3993'
 Sxs Cmt: 595
 Circulate: NO
 TOC: 200 CBL
 Hole Size: 6-1/8"



Queen: 3631'-3762'(OA)

**WELLBORE DIAGRAM
WEST DOLLARHIDE QUEEN SAND UNIT #14**

Created: 05/23/19 By: LEE R.
 Updated: By:
 Lease: WEST DOLLARHIDE QUEEN SAND UNIT
 Field: QUEEN
 Surf. Loc.: 2140' FEL & 1650' FSL
 Bot. Loc.:
 County: LEA St.: NM
 Status:

Well #: 14
 API: 30-025-12258
 Unit Ltr.: J Sec. 30
 TSHP/Rng: 24S-T38E
 Pool Code: OGRID: 309777
 Directions:

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Size: 9-5/8"
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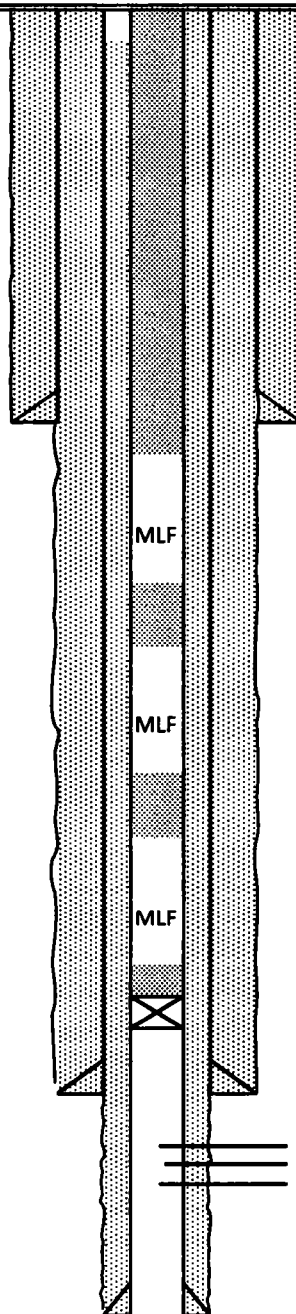
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SPOT 30SX OF CEMENT FROM 359'-SURFACE. VERIFY CEMENT AT SURFACE.

SPOT 25SX OF CEMENT FROM 1328'-1000'. WOC&TAG

SPOT 30SX OF CEMENT FROM 2830'-2480'. WOC&TAG.

SET CIBP@3550' AND SPOT 25SX OF CEMENT FROM 3550'-3200'.

Queen: 3631'-33672'(OA)

GENERAL CONDITIONS OF APPROVAL:

- 1) Insure all bradenheads have been exposed, identified, and valves are operational prior to rigging up on well.
- 2) Contact the appropriate NMOCD District Office no later than 24 hours prior to moving in and rigging up.
- 3) A copy of the approved C103 intent to P&A should be distributed to the onsite company and plugging representatives. Approved procedures are good for a period of one year from approved date, unless otherwise specified on the C103 intent. Approvals past this date will require the submission and approval of a new C103 intent.
- 4) A company representative is required to be present to witness all operations including setting CIBP's, circulation of mud laden fluids, perforating, squeezing or spotting cement plugs, tags, or any other operations approved on the C103 intent to P&A. Company representative should contact the NMOCD and report all operations.
- 5) Any changes that may be required during plugging operations should be approved by the NMOCD before proceeding.
- 6) A closed loop system is to be used for all plugging operations. Contents of the steel pits to be hauled to a NMOCD permitted disposal facility.
- 7) Mud laden fluids must be placed between all cement plugs mixed at 25 sacks of salt gel per 100 barrels of brine.
- 8) All cement plugs will be 100' or 25 sacks cement, whichever is greater. Class 'C' cement will be used above 7500' and Class 'H' below 7500'. Plugs should be no more than 3000' apart
- 9) Site remediation due within one year of well plugging completion.