

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

HOBBS  
MAY 29 2019  
RECEIVED

WELL API NO. 30-025-30355
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 133
9. OGRID Number 309777
10. Pool name or Wildcat DOLLARHIDE QUEEN (018810)

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.)

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 D : 1120 feet from the WEST line and 400 feet from the NORTH line  
Section 31 Township 24S Range 38E NMPM LEA County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3139' 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@3600' AND SPOT 25SX OF CLASS "C" CEMENT FROM 3600'-3250'. (PERFS)
4. CIRCULATE 9.5 PPG MLF AND TEST CASING.
5. SPOT 30SX OF CLASS "C" CEMENT FROM 2830'-2580'. WOC&TAG. (YATES/B.SALT)
6. SPOT 25SX OF CLASS "C" CEMENT FROM 1328'-1128'. WOC&TAG. (T.SALT)
7. SPOT 50SX OF CLASS "C" CEMENT FROM 400'-SURFACE. VERIFY CEMENT TO SURFACE. (FW/SHOE/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 MP 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 Jett TITLE Compliance Officer DATE 6-6-19  
Conditions of Approval (if any):

**WELLBORE DIAGRAM  
WEST DOLLARHIDE QUEEN SAND UNIT #133**

Created:	<u>05/22/19</u>	By:	<u>LEE R.</u>	Well #:	<u>133</u>
Updated:	<u></u>	By:	<u></u>	API	<u>30-025-30355</u>
Lease:	<u>WEST DOLLARHIDE QUEEN SAND UNIT</u>	Unit Ltr.:	<u>D</u>	Sec.	<u>31</u>
Field:	<u>QUEEN</u>	TSHR/Rng:	<u>24S-T38E</u>	Pool Code:	<u>OGRID: 309777</u>
Surf. Loc.:	<u>1120' FWL &amp; 400' FNL</u>	Directions:	<u></u>		<u></u>
Bot. Loc.:	<u></u>		<u></u>		<u></u>
County:	<u>LEA</u>	St.:	<u>NM</u>		<u></u>
Status:	<u></u>		<u></u>		<u></u>

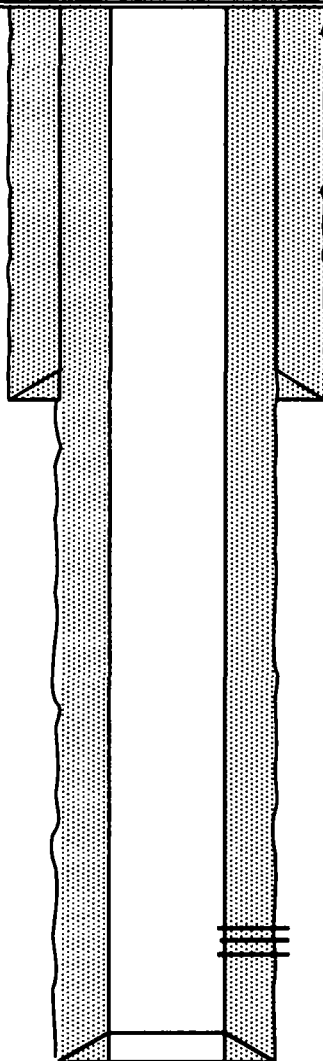
**Surface Casing**

Size: 8-5/8"  
 Wt., Grd.: 24#  
 Depth: 400  
 Sxs Cmt: 250  
 Circulate: yes  
 TOC: surface  
 Hole Size: 12-1/4"

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

**Intermediate Casing**

Size: 5-1/2"  
 Wt., Grd.: 15.5  
 Depth: 3950  
 Sxs Cmt: 3950  
 Circulate: YES  
 TOC: SURFACE  
 Hole Size: 7-7/8"



**Queen: 3678'-3858'(OA)**

**WELLBORE DIAGRAM  
WEST DOLLARHIDE QUEEN SAND UNIT #133**

Created: 05/22/19 By: LEE R.  
 Updated: By:  
 Lease: WEST DOLLARHIDE QUEEN SAND UNIT  
 Field: QUEEN  
 Surf. Loc.: 1120' FWL & 400' FNL  
 Bot. Loc.:  
 County: LEA St.: NM  
 Status:

Well #: 133  
 API: 30-025-30355  
 Unit Ltr.: D Sec. 31  
 TSHP/Rng: 24S-T38E  
 Pool Code: OGRID: 309777  
 Directions:

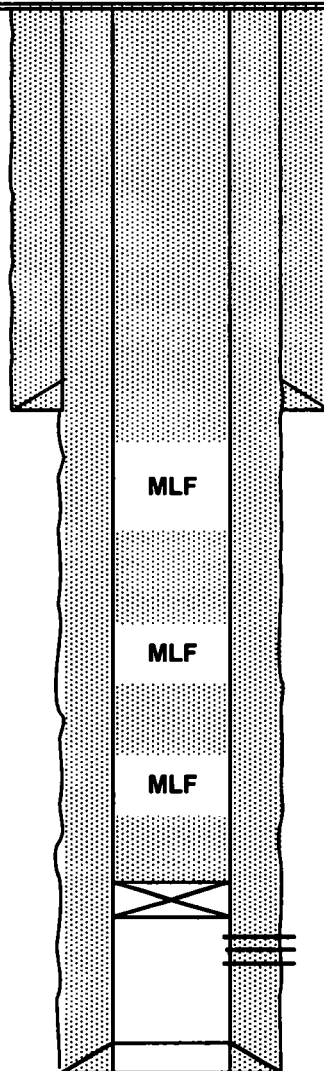
**Surface Casing**

Size: 8-5/8"  
 Wt., Grd.: 24#  
 Depth: 400  
 Sxs Cmt: 250  
 Circulate: yes  
 TOC: surface  
 Hole Size: 12-1/4"

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

**Intermediate Casing**

Size: 5-1/2"  
 Wt., Grd.: 15.5  
 Depth: 3950  
 Sxs Cmt: 3950  
 Circulate: YES  
 TOC: SURFACE  
 Hole Size: 7-7/8"



**SPOT 50SX OF CMT FROM 450'-SURFACE.  
VERIFY. (FW/SHOE/SURFACE)**

**SPOT 25SX OF CMT FROM 1328'-1128'.  
WOC&TAG. (T.SALT)**

**SPOT 30SX OF CMT FROM 2830'-2580'.  
WOC&TAG. (YATES/B.SALT)  
SET CIBP@3600' AND SPOT 25SX ON TOP  
FROM 3600'-3250'.(PERFS)**

**Queen: 3678'-3858'(OA)**