

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 July 18, 2013

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

**HOBBS OGD**  
**REC-05-2017**  
**RECEIVED**

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. 30-025-24242
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Linn Operating, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 600 Travis St., Suite 1400, Houston, Texas 77002		7. Lease Name or Unit Agreement Name Caprock Maljamar Unit
4. Well Location Unit Letter <u>N</u> : <u>1295</u> feet from the <u>South</u> line and <u>1411</u> feet from the <u>West</u> line Section <u>18</u> Township <u>17S</u> Range <u>33E</u> NMPM <u>Lea</u> County		8. Well Number 148
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4235'		9. OGRID Number 269324
		10. Pool name or Wildcat Grayburg-San Andres

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<b>NOTICE OF INTENTION TO:</b> PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input checked="" type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: <input type="checkbox"/>		<b>SUBSEQUEN</b> REMEDIAL WORK COMMENCE DRILLING OPN CASING/CEMENT JOB OTHER: <input type="checkbox"/>	
		INT TO P&A <u>PM</u> ] P&A NR _____ ] P&A R _____ ]	

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.

Linn Operating, LLC is respectfully submitting a notice of intent to plug and abandon the referenced well in Lea County, NM per the proposed procedure: (current & proposed wellbore diagrams are attached to this filing)

- POOH w/ rods & pump
- POOH w/ tubing
- RIH & set CIBP @ 4,150', spot <sup>25 SX</sup> 100' cmt on top
- Circ well w/ MLF <sup>Pressure test csg</sup>
- ✓ Spot 25 sk cmt plug f/ 2,450'-2,700' (B. Salt), WOC & Tag
- ~~Spot 25 sk cmt plug f/ 1,400'-1,750' (T. Salt), WOC & Tag~~ <sup>Perf & sqz w/ 30 SX @ 1250'</sup>
- Perf & sqz <sup>25</sup> sx @ 417', WOC & Tag
- Perf & sqz @ 100', WOC & Tag <sup>to surface</sup>
- Cut off wellhead, weld on ~~below~~ <sup>above</sup> ground dry hole marker

Spud Date:

Rig Release Date:

**NOTIFY OCD 24 HOURS PRIOR TO BEGINNING PLUGGING OPERATIONS**

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

SIGNATURE Debi Gordon TITLE Regulatory Mgr DATE 12/4/2017

Type or print name Debi Gordon E-mail address: dgordon@linenergy.com PHONE: 281.840.4010

**For State Use Only**

APPROVED BY: Mark Whitaker TITLE Petroleum Engr. Specialist DATE 12/06/2017  
 Conditions of Approval (if any):

**Caprock Maljamar Unit 148**

Lea County, NM

API: 30-025-24242

**CURRENT**

Elevation: 4,225'

KB: 4,235.2'

**8-5/8" 20# csg @ 367'**

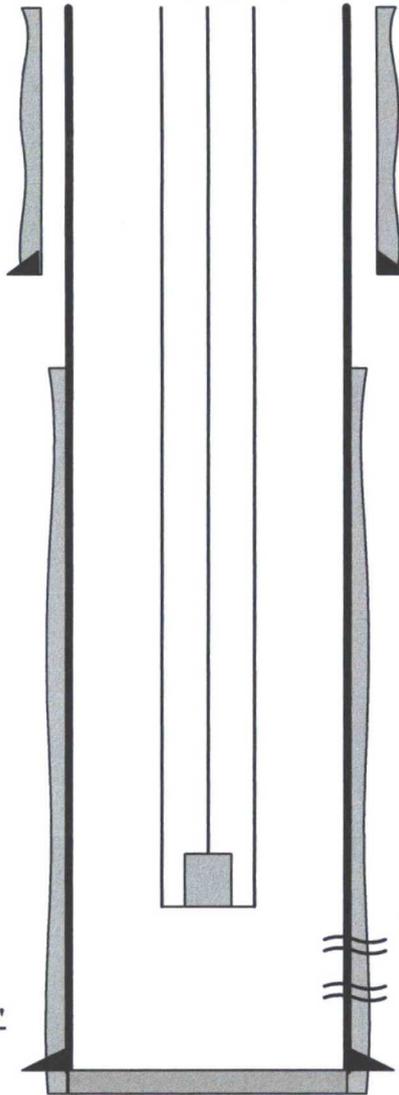
Cmt'd w/ 300 sx

Circ to surface

**5-1/2" 14 & 15.5# csg @ 4,410'**

Cmt'd w/ 500 sx "H"

TOC @ 2,500' (TS)



**Tbg Detail (11/21/01)**

2-7/8" Tbg

SN @ 4115'

EOT @ 4150'

**Rod Detail (11/21/01)**

1-1/4" PR w/ 14' liner

1- 7/8" x 6' pony rod

21- 7/8" rods

139 3/4" rods

2 x 1-1/2 x 16 insert pump

1-1/4" gas anchor

**Grayburg Perfs f/ 4,197'-4,361'**

Perf 4197-4201' & Acidized w/ 1000 gals

Perf 4261-4305' & Acidized w/ 2000 gals

Perf 4327-4361' & Acidized w/ 3000 gals

Fracd 4197-4361' w/ 40,000# sand

TD 4,498'  
Original PBTD  
@ 4,410'

**Caprock Maljamar Unit 148**

Lea County, NM

API: 30-025-24242

**PROPOSED**

Elevation: 4,225'

KB: 4,235.2'

~~Perf & sqz @ 100',  
WOC & Tag~~

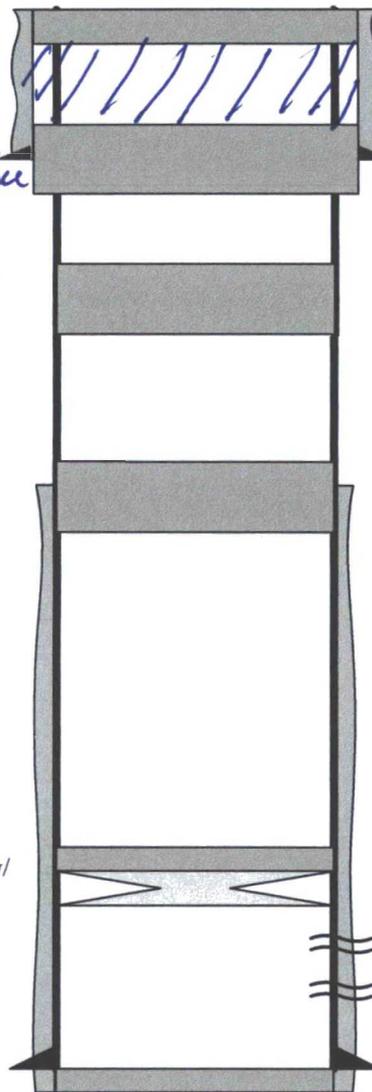
~~Perf & sqz 26 sx @ 417',  
WOC & Tag~~ *to surface*

*30*  
25 sk cmt plug f/ ~~1,400'-1,750'~~ *1250'*  
(T. Salt), WOC & Tag

25 sk cmt plug f/ 2,450'-2,700'  
(B. Salt), WOC & Tag

Proposed CIBP @ 4,150' w/  
~~100'~~ cmt, TOC @ 4,050'

*25 sx*  
**5-1/2" 14 & 15.5# csg @ 4,410'**  
Cmt'd w/ 500 sx "H"  
TOC @ 2,500' (TS)



**8-5/8" 20# csg @ 367'**

Cmt'd w/ 300 sx  
Circ to surface

**Tbg Detail (11/21/01)**

2-7/8" Tbg  
SN @ 4115'  
EOT @ 4150'

**Rod Detail (11/21/01)**

1-1/4" PR w/ 14' liner  
1- 7/8" x 6' pony rod  
21- 7/8" rods  
139 3/4" rods  
2 x 1-1/2 x 16 insert pump  
1-1/4" gas anchor

**Grayburg Perfs f/ 4,197'-4,361'**

Perf 4197-4201' & Acidized w/ 1000 gals  
Perf 4261-4305' & Acidized w/ 2000 gals  
Perf 4327-4361' & Acidized w/ 3000 gals  
Fracd 4197-4361' w/ 40,000# sand

TD 4,498'  
Original PBTD  
@ 4,410'