

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

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

Form C-103

Revised August 1, 2011

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. 30-025-25059
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other Injection <input checked="" type="checkbox"/> HOBBS OCD		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Lime Rock Resources II-A, L.P.		6. State Oil & Gas Lease No.
3. Address of Operator 1111 Bagby Street Suite 4600 Houston, TX 77002		7. Lease Name or Unit Agreement Name North Vacuum ABO North Unit 10
4. Well Location Unit Letter <u>D</u> : <u>860</u> feet from the <u>North</u> line and <u>660</u> feet from the <u>West</u> line Section <u>I</u> Township <u>17S</u> Range <u>34E</u> NMPM County <u>Lea</u>		8. Well Number <u>1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4047' GL		9. OGRID Number 277558
		10. Pool name or Wildcat Vacuum; ABO, North

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: Returned 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.

04/04/16 - 04/06/14 Replaced tbg and pkr.
Performed MIT on 04/16/14. Chart attached.
Returned well to injection.

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 Michael Barrett TITLE Production Supervisor DATE 04/23/2014

Type or print name Michael Barrett E-mail address: mbarrett@limerockresources.com PHONE: 575-623-8424

For State Use Only

APPROVED BY: Mark Brown TITLE Dist. Supervisor DATE 5/1/2014

Conditions of Approval (if any):

MAY 05 2014

LIME ROCK RESOURCES II-A, L.P.

WELLBORE SCHEMATIC

OPERATOR: LimeRock Resources	REV DATE: 9/12/2007	
WELL NAME: NVANU 10-1	TD:	DRILL DATE:
FIELD / PROSPECT: NVU	CO: Lea	STATE: New Mexico
SURFACE LOCATION:	BHL:	GL: 4046.8' KB: 4058.8'
COMPLETED ZONE(S):	PB ZONE(S):	
RECOMP ZONE(S):	TAG DEPTH:	RC: TAG DATE:
TBG/TAC/RODS/PUMP:	MISC: 30-025-25059	
WELLBORE:	Original Completion	Proposed Completion
		<input checked="" type="checkbox"/> Current Completion

DRILLING & MECHANICAL
(Casing, tubing, cement, fish, pkr)

PRODUCTION
(perfs, stim, zone info)

8-5/8", 24 ppf, 8rd @ 1686'
Cmt w/ 1150 sxs, circ.

1686'

266 jts 2-3/8", 4.7 ppf, J-55, 8rd IPC

TOC @ 7530' by CBL

Convert to injection (12/8/94)

4410 PSI max injection pressure

Arrowset 1 nickel coated packer Set @ 8651.27' with Seating nipple

Completed July, 1975
Perfs: 8733'-68' (34 holes)
Acidize w/ 15M gal 20% CRA
IP: 135 BOPD on pump
Prod: 177 MBO & 372 MMCF
Inj: 742 MBW

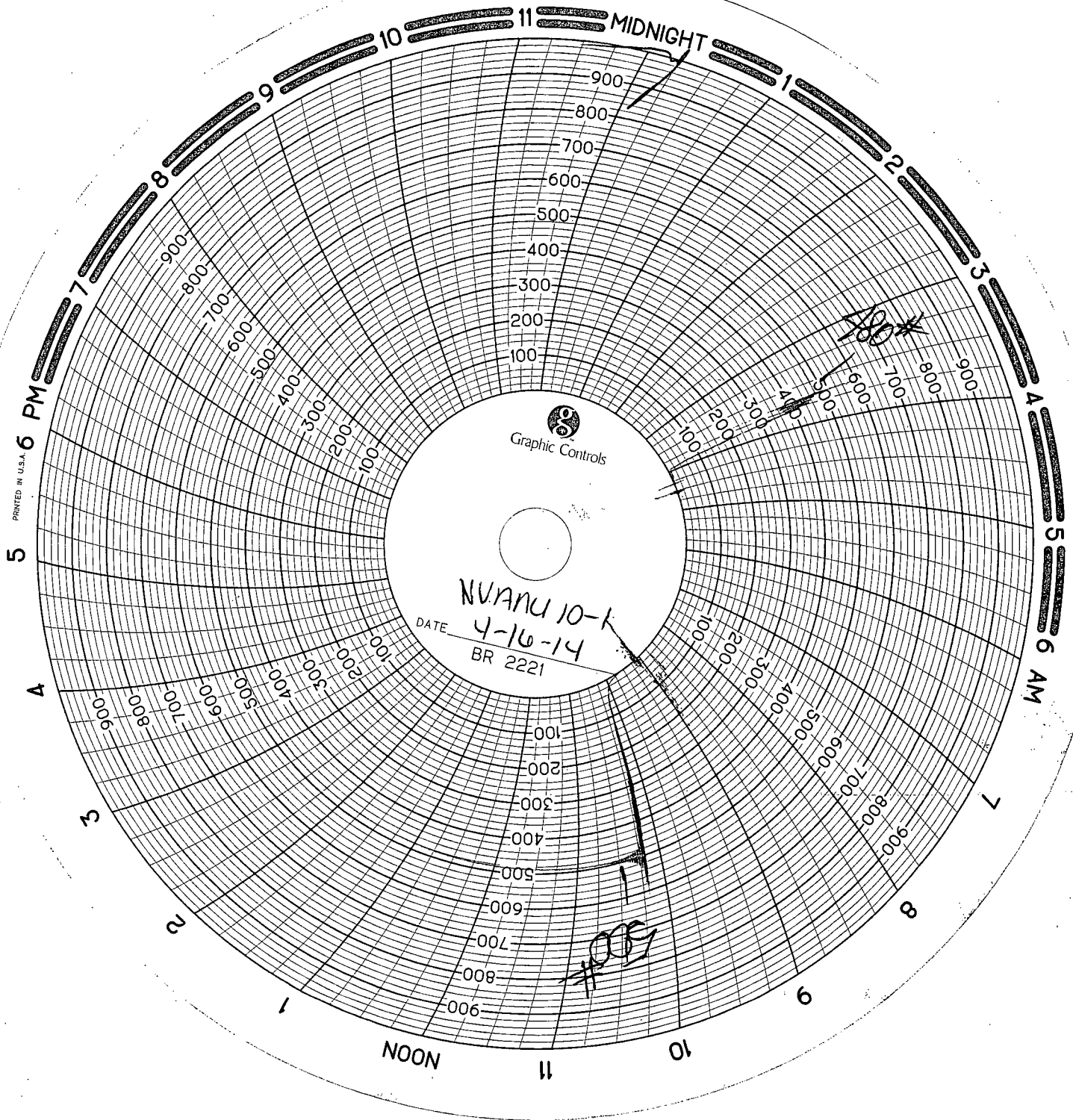
PK @

TOP PERF @ 8733'

4-1/2", 10.5 & 11.6 ppf, K-55 @ 8823'
Cmt w/ 700 sx

8751' PBDT???
8845'

PRINTED IN U.S.A.



Ryan Cooper
602-472-0066
1000 lb spring
calibrated 2/14/14

Lime Rock Resources
NVANU 10-1
4/16/14
8:30 am - 9:10 am