

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

HOBBS OED

APR 11 2014

RECEIVED

Energy, Minerals and Natural Resources
CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-41585	
5. Indicate Type of Lease STATE ☒ FEE ☐	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Northeast Drinkard Unit (NEDU) / 22503	
8. Well Number 663	
9. OGRID Number 873	
10. Pool name or Wildcat Eunice; B-T-D, North (22900)	
4. Well Location Unit Letter <u>A</u> : <u>1295</u> feet from the <u>North</u> line and <u>745</u> feet from the <u>East</u> line Section <u>15</u> Township <u>21S</u> Range <u>37E</u> NMPM County <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3444' GL	

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 ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: COMPLETION ☒

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.

Apache completed this well, as follows:

3/07/2014 MIRUSU
3/10/2014 Log - ETOC @ 150'. Perf Drinkard @ 6471-72', 77-78', 92-93', 99-6500', 6509-10', 58-59', 68-69', 84-85', 92-93', 6600-01', 14-15', 21-22', 30-31', 36-37', 46-47', 52-6654' w/1 SPF, 32 holes. Perf Tubb @ 6436-37', 45-46', 59-60' w/1 SPF, 6 holes.
3/11/2014 Acidize w/3800 gal HCL.
3/12/2014 Frac w/3000 gal 15% acid; 80,000 gal SS-30; 37,437# 20/40 & 122,592# 16/30 prop, flush w/924 gal acid & 5250 gal 10# linear gel. RIH & set CBP @ 6360'. Perf Tubb @ 6225-26', 30-31', 38-41', 46-47', 51-52', 63-64', 71-72', 75-76', 79-82', 88-89', 94-95', 6300-01', 12-13', 25-26', 60-6361' w/1 SPF, 32 holes. Acidize w/3200 gal 15% acid. Frac w/2000 gal 15% acid; 60,000 gal SS-30; 27,734# 20/40 SBE & 83,721# 16/30 prop, flush w/1092 gal 15% acid & 6006 gal 10# linear gel. RIH & set CBP @ 6200'. Perf Tubb @ 6045-46', 51-52', 56-57', 68-69', 74-75', 94-95', 96-6101', 6123-27', 29-30', 47-48', 62-6163' w/1 SPF, 29 holes. Perf Blinebry @ 5887-88', 92-93', 5906-07', 24-25', 6008-09' w/1 SPF, 10 holes. Acidize w/3900 gal 15% acid.
3/13/2014 Frac w/2016 gal 15% acid; 61,362 gal SS-30; 30,396# 20/40 SBE & 94,823# 16/30 SP, flush w/1000 gal acid & 5670 gal 10# linear gel. RIH & set CBP @ 5850'. Perf Blinebry @ 5575-76', 84-85', 94-95', 5604-05', 11-12', 21-22', 47-48', 58-59', 64-65', 88-89', 5704-05', 18-19', 29-30', 35-36', 67-68', 72-73', 81-82', 86-87', 93-94', 5809-10' w/1 SPF, 40 holes. -- CONTINUED NEXT PAGE --

Spud Date:

2/9/2014

Rig Release Date:

2/14/2014

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

SIGNATURE

Reesa Fisher

TITLE Sr. Staff Reg Analyst

DATE 4/10/2014

Type or print name Reesa Fisher

E-mail address: Reesa.Fisher@apachecorp.com

PHONE: (432) 818-1062

For State Use Only

APPROVED BY:

[Signature]

TITLE

Petroleum Engineer

DATE

04/26/14

Conditions of Approval (if any):

APR 28 2014

NEDU #663
30-025-41585
Apache Corp. (873)

Completion continued from C-103:

3/13/2014 Acidize w/4116 gal 15% HCL. Frac w/3150 gal 15% HCL; 72,744 gal SS-30; 32,000# SBE 20/40 & 131,523# SP 16/30, flush w/5393 gal 10# linear gel.

3/14/2014 CO & DO CBP's @ 6360', 6200' & 5850'. CO to PBTD @ 6916'; circ clean.

3/17/2014 RIH w/prod equip. 2-7/8" 8RD EUE J-55 6.5# tbg; SN @ 6751'; EOT 6785'.

3/18/2014 Set 640 Pumping Unit; hook up power; POP.