

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

HOBBS OGD

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

JAN 24 2014

SUNDRY RECEIVED (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. 30-025-40630
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 Yates Petroleum Corporation		6. State Oil & Gas Lease No. VO-3524
3. Address of Operator 105 South Fourth Street, Artesia, NM 88210		7. Lease Name or Unit Agreement Name Berry APN State
4. Well Location Unit Letter <u>Lot 15</u> : <u>2500</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>East</u> line Unit Letter <u>Lot 2</u> : <u>331</u> feet from the <u>North</u> line and <u>1971</u> feet from the <u>East</u> line Section <u>5</u> Township <u>21S</u> Range <u>34E</u> NMPM Lea County		8. Well Number 3H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3738'GR		9. OGRID Number 025575
		10. Pool name or Wildcat Berry; Bone Spring, 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 ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

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

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.

8/29 - 9/1/13 - Tagged 1<sup>st</sup> DV tool at 8,838'. Drilled out 5' of cement and DV tool and circulated hole clean. Pressure test casing to 3000 psi, held good for 15 mins. Tagged 2<sup>nd</sup> DV tool at 10,108' and drilled out. Circulated hole clean. Pressure test casing to 3000 psi for 15 mins, tested good.  
9/4/13 - Pressure tested casing to 3500 psi for 30 mins, held good. Pumped 500 gals Xylene, 1200 gals 15% NEFE HCL acid. Displaced hole with 350 bbls of 3% KCL with CRW-132 chemical. Run CBL to 2,900'. TOC at 3,426',  
9/5/13 - 1/9/14 - Perforated Bone Spring 10,992' to 15,476' (468 holes). Acidized with 74,500 gals 15% HCL acid, frac with a total of 3,873,470 lbs 30/50 Econoprop sand. Flow thru plugs at 11,287', 11,641', 11,995', 12,349', 12,703', 13,057', 13,411', 13,765', 14,119', 14,473', 14,827', 15,181'.

Current wellbore schematic attached

Spud Date: 5/11/13

Rig Release Date: 8/13/13

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

SIGNATURE Laura Watts TITLE Regulatory Reporting Technician DATE January 23, 2014

Type or print name Laura Watts E-mail address: laura@yatespetroleum.com PHONE: 575-748-4272  
For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Engineer DATE March 21, 2014  
Conditions of Approval (if any):

MAR 25 2014

WELL NAME: Berry APN St #3H FIELD  
 LOCATION: Unit J, 2500' FSL and 1,980' FEL (Surf) Sec 5-21S-34E Lea County

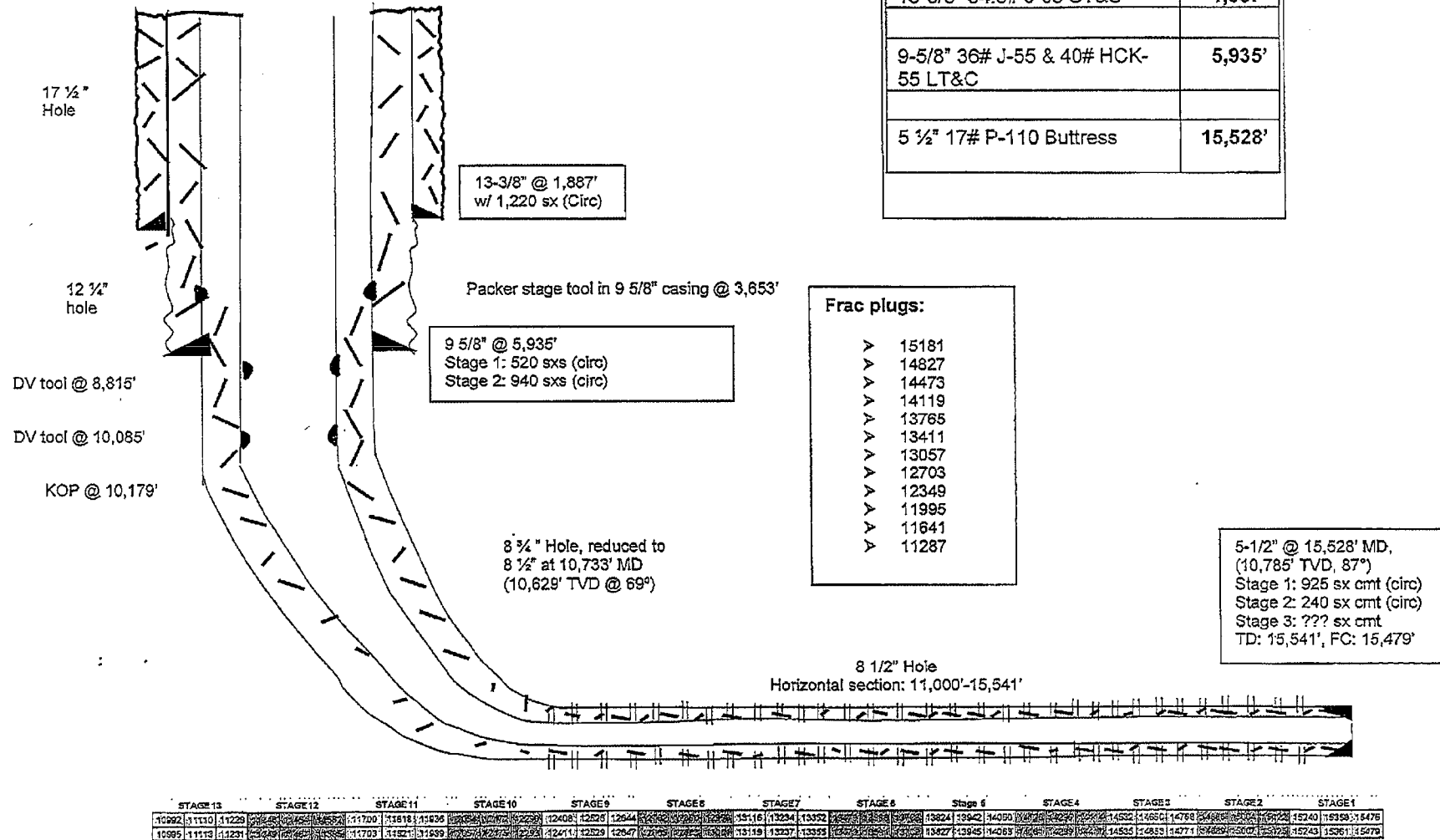
GL: 3,714' ZERO:            KB: 3,739'

SPUD DATE: 5/11/13 COMPLETION DATE:           

COMMENTS: API No.: 30-025-40630. Resume drilling date: 7/12/13

# CASING PROGRAM

13-3/8" 54.5# J-55 ST&C	1,887'
9-5/8" 36# J-55 & 40# HCK-55 LT&C	5,935'
5 1/2" 17# P-110 Butress	15,528'



Not to Scale  
 8/12/13  
 MMFH