

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

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-25749

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil &amp; Gas Lease No.

VA-1338

7. Lease Name or Unit Agreement Name

Hytech AUM State

8. Well Number

1

9. OGRID Number

025575

10. Pool name or Wildcat

Wildcat; Morrow

## 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

2. Name of Operator

Yates Petroleum Corporation

3. Address of Operator

105 South Fourth Street, Artesia, NM 88210

4. Well Location

Unit Letter M : 660 feet from the South line and 660 feet from the West line  
Section 2 Township 10S Range 34E NMPM Lea County 

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

4152'GR

## 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 F

REMEDIAL WORK ☐COMMENCE DRILLING OPNS. ☐CASING/CEMENT JOB ☐OTHER: ☐INT TO PA AM

P&amp;A NR

P&amp;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.

Yates Petroleum Corporation plans to plug and abandon this well as follows:

1. MIRU all safety equipment as needed. TOH with production equipment.

2. Make a GR/IB run to 12,800'. Dump 35' Class "H" cement on top of CIBP at 12,800'.

3. Set a 5-1/2" CIBP at 11,656' then dump 35' Class "H" cement on top of CIBP.

4. Load hole with plugging mud. (Spot a 25 sx Class "H" cement plug from 11,380'-11,170', this will cover top of Atoka.

5. Perforate 5-1/2" casing at 8999'. Spot a 50 sx Class "H" cement plug from 8999'-8819' inside and outside 5-1/2" casing, this will cover top of Wolfcamp.

6. Perforate 5-1/2" casing at 7730'. Spot a 45 sx Class "H" cement plug from 7730'-7560' inside and outside 5-1/2" casing, this will cover top of Abo.

7. Perforate 5-1/2" casing at 5476'. Spot a 35 sx Class "C" cement plug from 5476'-5326' inside and outside 5-1/2" casing, this will cover top of Glorieta.

8. Perforate 5-1/2" casing at 4135'. Spot a 55 sx Class "C" cement plug from 4135'-3920' inside and outside 5-1/2" casing, this will cover 8-5/8" casing shoe and top of San Andres.

9. Perforate 5-1/2" casing at 2730'. Spot a 35 sx Class "C" cement plug from 2730'-2600' inside and outside 5-1/2" casing, this will cover bottom of salt.

10. Perforate 5-1/2" casing at 2218'. Spot a 30 sx Class "C" cement plug from 2218'-2098' inside and outside 5-1/2" casing, this will cover top of salt.

11. Perforate 5-1/2" casing at 435'. Circulate a 110 sx Class "C" cement plug from 435' up to surface inside and outside 5-1/2" casing.

12. Cut off wellhead, install dry hole marker and clean location.

Wellbore schematics attached

Spud Date:

Ri

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 Tina Huerta TITLE Regulatory Reporting Supervisor DATE July 14, 2015Type or print name Tina Huerta E-mail address: tinah@yatespetroleum.com PHONE: 575-748-4168

For State Use Only

APPROVED BY: Maah Huerta TITLE Petroleum Engr. Specialist DATE 7/19/2016

Conditions of Approval (if any):



WELL NAME: Hytech AUM State #1 FIELD: \_\_\_\_\_

LOCATION: 660' FSL & 660' FWL of Section 2-10S-34E Lea Co., NM

GL: 4,153' ZERO: \_\_\_\_\_ KB: 4,170'

SPUD DATE: 2/9/00 COMPLETION DATE: 6/7/00

COMMENTS: API No.: 30-025-25749

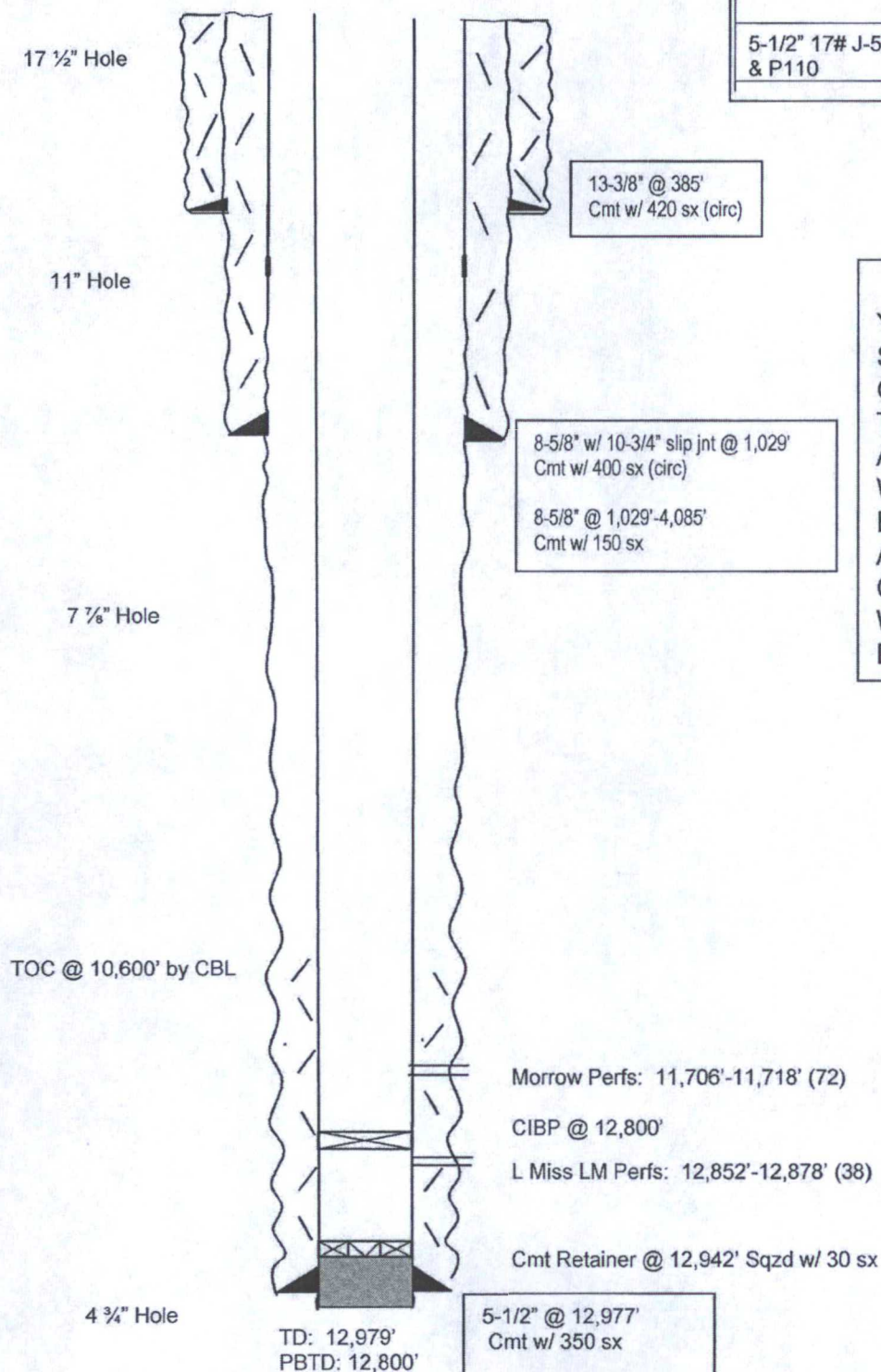
#### CASING PROGRAM

13-3/8" 48# H-40	385'
8-5/8" 24# & 32# K-55	4,085'
5-1/2" 17# J-55, M-95, S-95, L-80 & P110	12,977'

**Before**

#### TOPS

Yates	2,750'
SA	4,062'
Glorieta	5,466'
Tubb	6,922'
Abo	7,720'
Wolfcamp	8,989'
Bough C	9,917'
Atoka	11,370'
Chester Lm	12,032'
Woodford	12,884'
Devonian	12,954'



Not to Scale  
6/21/16  
BAL



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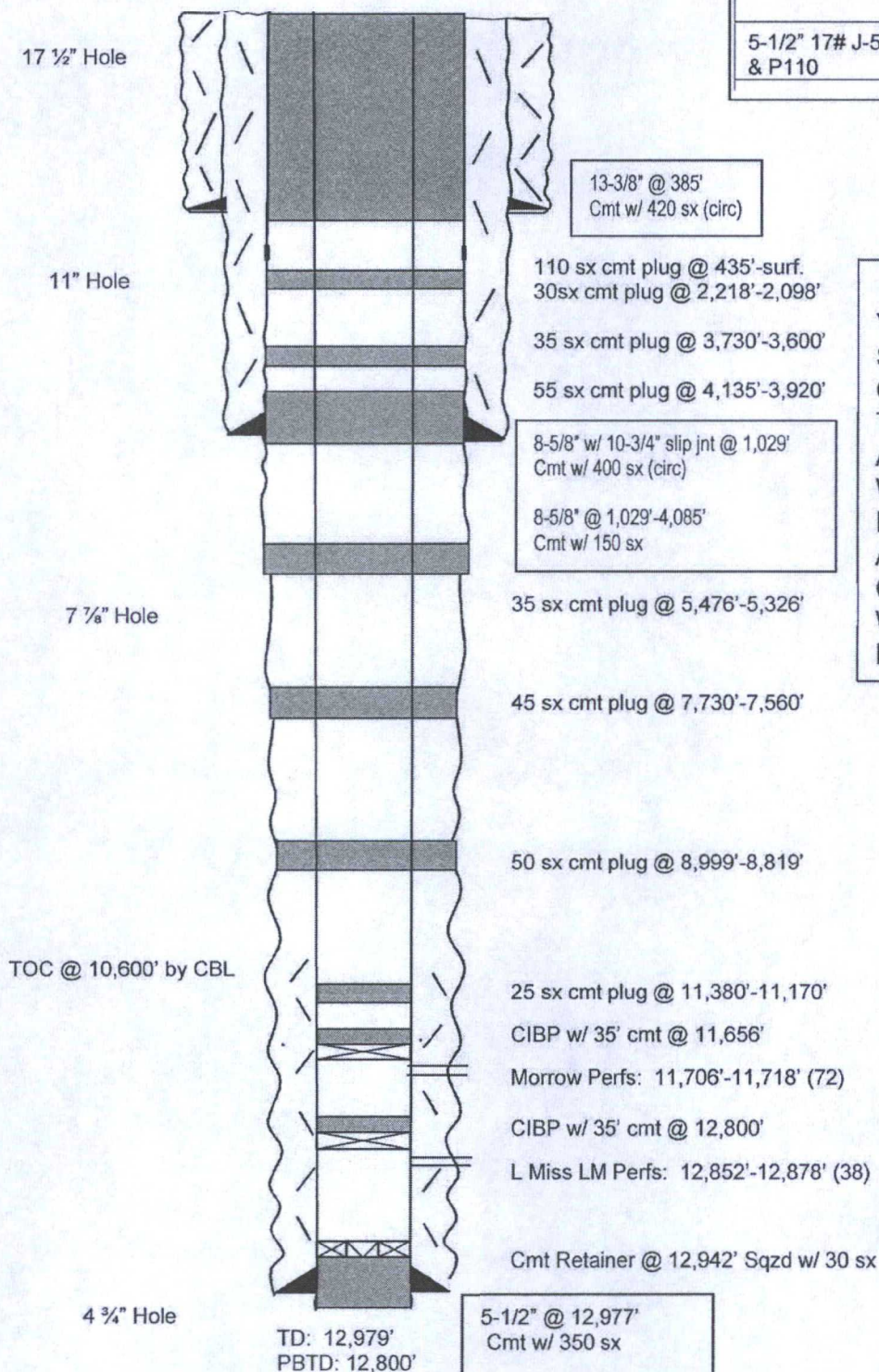
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