

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
June 19, 2008

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-015-39989
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 type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Harvey E Yates Co		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 1933, Roswell, NM 88202-1933		7. Lease Name or Unit Agreement Name 1 TEXAS EAGLE
4. Well Location Unit 1: 2310' feet from the South line and 330' feet from the East line Section 13 Township 18S Range 26E NMPM EDDY County		8. Well Number #1H GRID Number 10179
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3437' GR		10. Pool name or Wildcat Five Mile; Yeso

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☐

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Approved for plugging of well bore only.  
Liability under bond is retained pending receipt  
of C-103 (Subsequent Report of Well Plugging)  
which may be found at OCD Web Page under  
Forms. www.emnrd.state.nm.us/oed.

Procedure:

- 1) Set 10 sk CMT plug from 2,265' - 2,275', PUH, WOC.
- 2) RIH, tag plug, PUH & set CMT plug from 2,170' - 2,270', PUH, WOC.
- 3) RIH, tag plug, PUH & set CMT plug from 800' - 900', PUH, WOC.
- 4) RIH, tag plug, PUH & set CMT plug from 535' - 635', PUH, WOC.
- 5) RIH, tag plug, PUH & set CMT plug @ surface. POOH, LD.
- 6) Install P&A marker, clean & reclaim location.

NM OIL CONSERVATION  
ARTESIA DISTRICT

JAN 20 2015

CONDITIONS OF APPROVAL ATTACHED

RECEIVED

Spud Date:

Rig Release Date

Approval Granted providing work is  
Completed by

Jan 20, 2016

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

SIGNATURE

*Tammy R. Link*

TITLE Production Analyst

DATE 1/20/2015

Type or print name: Tammy R. Link

E-mail address: tlink@heycoenergy.com

PHONE: 575-317-1803

For State Use Only

APPROVED

BY:

*D. R. Spewer*

TITLE

*D. R. Spewer*

DATE

Jan 20, 2015

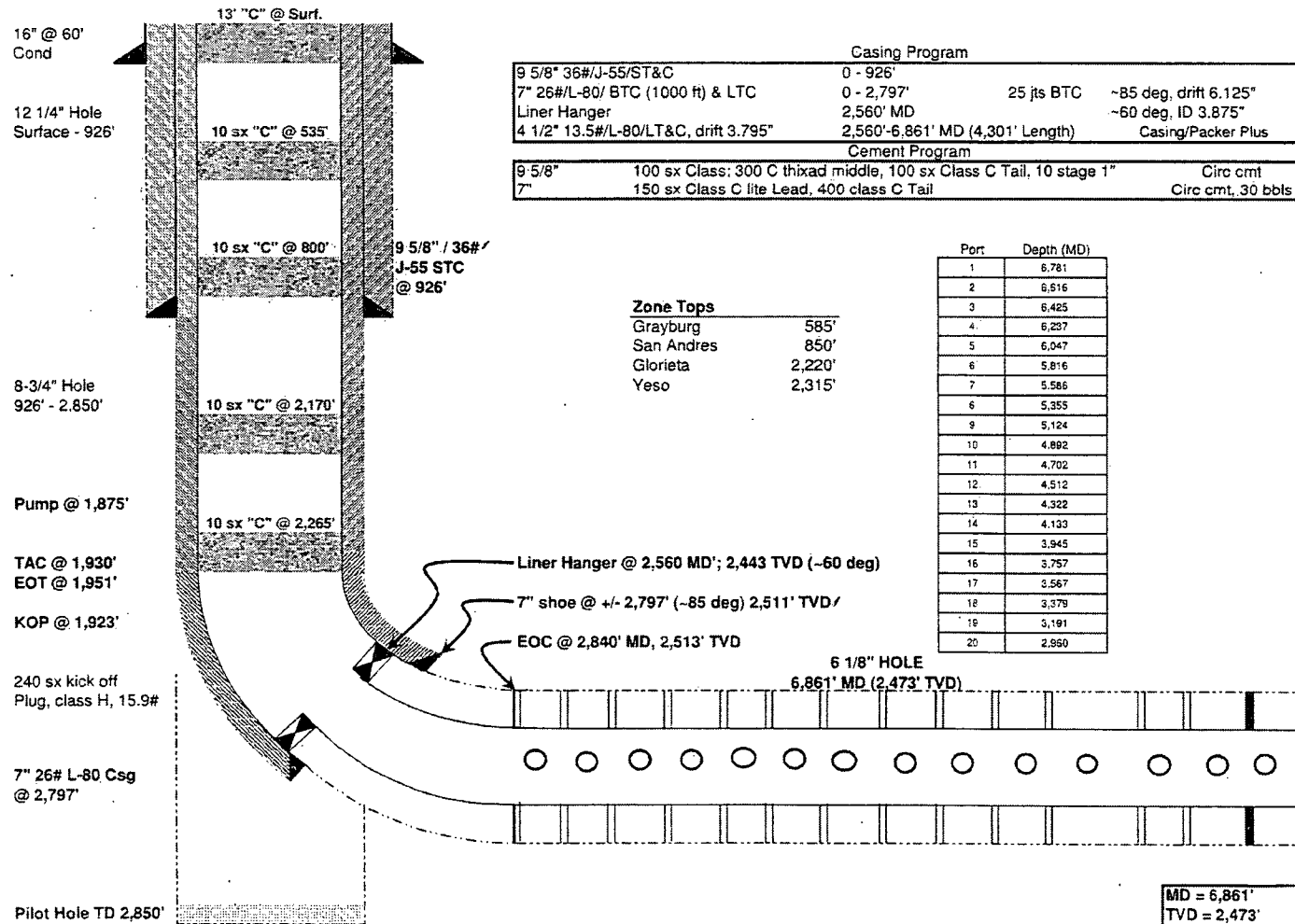
Conditions of Approval (if any):

\* See Attached COA's

# HARVEY E. YATES COMPANY Proposed Plug & Abandon WBD

**Texas Eagle #1H**  
Sec: 13-18S-25E  
Eddy Co., New Mexico

Surface Location: Section 13, 2,310' FNL, 330' FEL  
BHL: Section 12, 2,310' FSL, 330' FWL  
API # 30-015-39989

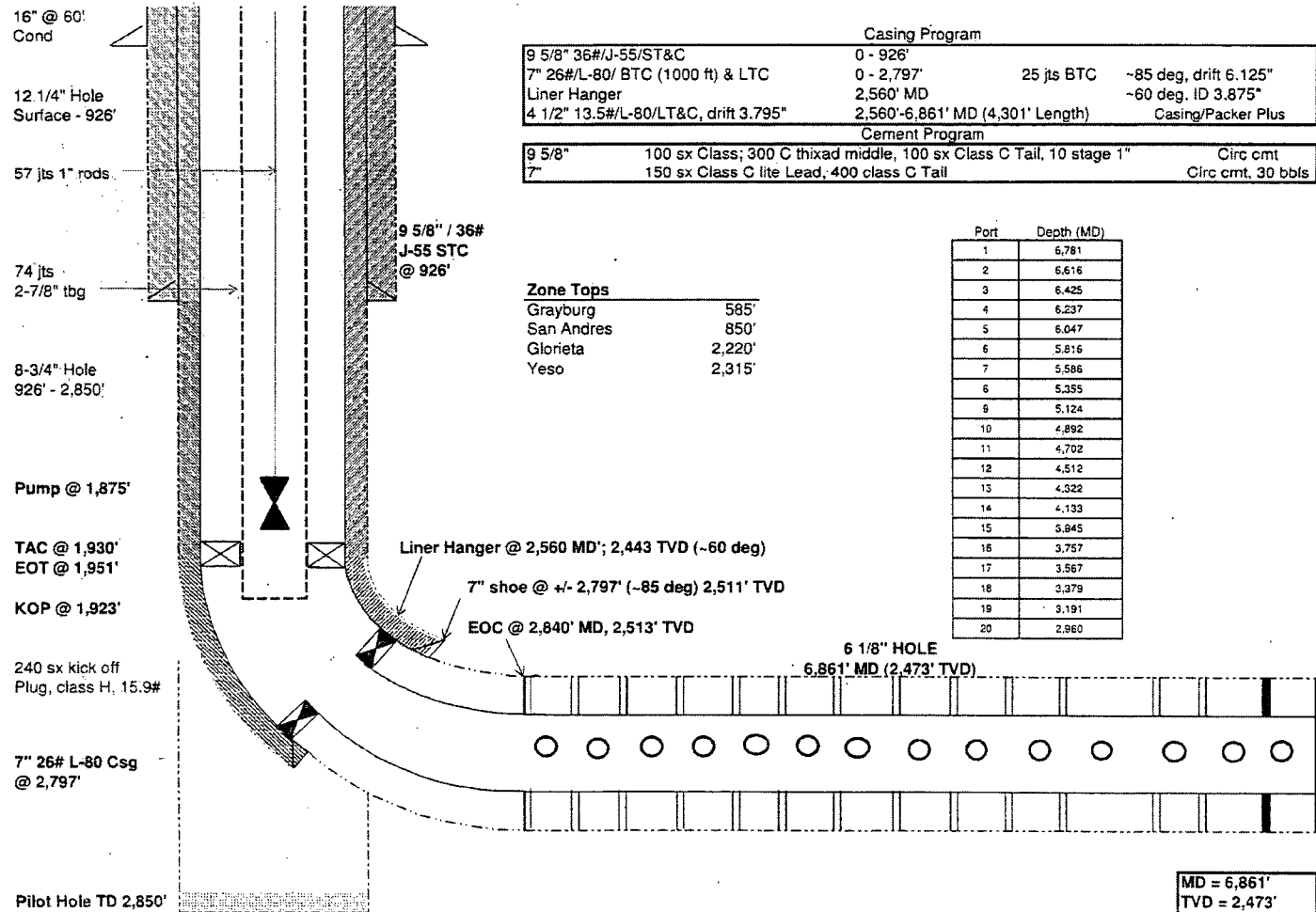


# HARVEY E. YATES COMPANY

## Current WBD

**Texas Eagle #1H**  
Sec. 13-18S-25E  
Eddy Co., New Mexico

Surface Location: Section 13, 2,310' FNL, 330' FEL  
BHL: Section 12, 2,310' FSL, 330' FWL  
API # 30-015-39989



NEW MEXICO OIL CONSERVATION DIVISION  
DISTRICT 2 OFFICE  
811 S. FIRST STREET  
ARTESIA, NM 88210  
(575)748-1283

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator: Heyco

Well Name & Number: Texas Eagle 1H

API #: 30-015-39989

1. Produced water **will not** be used during any part of the plugging & abandonment operation.
2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
4. Trucking companies being used to haul oilfield waste fluids to a disposal – commercial or private – shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator, as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
6. If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.
8. Cement Retainers may not be used.

9. Squeeze pressures are not to exceed 500 PSI, unless approval is given by NMOCD.

10. Plugs may be combined after consulting with and getting approval from NMOCD.

11. Minimum WOC time for tag plugs will be 4 Hrs.

DATE: 1/26/2015

APPROVED BY: 

## GUIDELINES FOR PLUGGING AND ABANDONMENT

### DISTRICT II / ARTESIA

- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater.
- Mud laden fluids must be placed between all cement plugs.
- Mud laden fluids must be mixed at 25 sacks of gel per 100 bbls of water.
- A cement plug is required to be set 50' below and 50' above all casing shoes and casing stub plugs. These plugs must be tagged.
- A CIBP with 35' of cement on top may be set in lieu of 100' cement plug.
- A plug as indicated above must be placed within 100' of top perforation. This plug must be tagged.
- Plugs set below and above salt zones must be tagged.
- No more than 2000' is to be allowed between cement plugs in open hole and no more than 3000' in cased hole.
- DV tools are required to have a 100' cement plug set 50' above and below the tool and must be tagged.
- Formations to be isolated with plugs placed at the top of each formation are:
  - Fusselman
  - Devonian
  - Morrow
  - Wolfcamp
  - Bone Spring
  - Delaware
  - Any Salt Section (Plug at top and bottom)
  - Abo
  - Glorieta
  - Yates (this plug is usually at base of salt section)
- If cement does not exist behind casing strings at recommended formation depths, the casing must be cut and pulled with plugs set at these depths or casing must be perforated and cement squeezed behind casing at the formation depths.
- In the R-111-P area (Potash Mine area) a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts common to the section penetrated and in suitable proportions, but not more than a 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible (50' below and 50' above).