

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO AUG 21 1984

O. C. D.  
ARTESIA, OFFICE

Form C-103  
Revised 10-1-78

|                        |                                     |
|------------------------|-------------------------------------|
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| SANTA FE               | <input checked="" type="checkbox"/> |
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| LAND OFFICE            | <input checked="" type="checkbox"/> |
| OPERATOR               | <input checked="" type="checkbox"/> |

5a. Indicate Type of Lease  
State ☒ Fee ☐  
5. State Oil & Gas Lease No.  
OG-5809

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. ☐ OIL WELL ☒ GAS WELL ☐ OTHER-  
2. Name of Operator  
Harvey E. Yates Company  
3. Address of Operator  
P. O. Box 1933, Roswell, New Mexico 88201  
4. Location of Well  
UNIT LETTER I 1980 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE, SECTION 15 TOWNSHIP 21S RANGE 27E

7. Unit Agreement Name  
8. Farm or Lease Name  
Cedar Hills Com  
9. Well No.  
1  
10. Field and Pool, or Wildcat  
Cisco Up. Penn  
11. County  
Eddy

15. Elevation (Show whether DF, RT, GR, etc.)  
3254' GL

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐  
TEMPORARILY ABANDON ☐  
PULL OR ALTER CASING ☐  
OTHER ☐

PLUG AND ABANDON ☐  
CHANGE PLANS ☐  
OTHER ☐

REMEDIAL WORK ☒  
COMMENCE DRILLING OPNS. ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER ☐

ALTERING CASING ☐  
PLUG AND ABANDONMENT ☐

17. 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.

7/28/84 GIH w/1 11/16 chemical cutter & cut tbq @ 9486'. POH w/cutter & 311 jts 2 3/8" N-80 tbq.  
7/29/84 Pump 150' plug from 9110' to 8960'. Pump 250' plug & under displace tbq 4 bbls Pull 20 stands & SD for 3 hrs, 1d hole w/25 bbls. Lost plugs. RU & Pump 200# Rock salt plug & 210 sxs class H, 500# Hyseal. Cleared tbq to 7832' w/2500# squeeze.  
7/31/84 RIH & tag plug @ 7742'. Pull tbq to 7309' & spot 100' plug from 7309' to 7209'. spot 100' plug from 5401' to 5301'. Perf 4 holes @ 3250'. Pump 24 bbls 1% HCL & 6 bbls mud flush. Pump 300 sxs class C w/8# salt/sx.  
3/01/84 Tag cmt @ 3126' (PBSD). GIH w/gun to perf 2 JSPF from 3082' to 3085' (7 holes).  
3/02/84 Spot 150 gal 7 1/2% HCL w/phosphates & anionic surfactants over perfs.  
3/07/84 Frac w/10,000 gal 70 quality N2 foam, frac w/17,000# 10/20 sd.  
3/08/84 Hang well on pump.

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

SIGNED Ray J. John TITLE Reservoir Engineer

DATE 8/20/84

APPROVED BY Leslie A. Clements  
Supervisor District II

TITLE \_\_\_\_\_

DATE AUG 22 1984