

U. S. M. M. COM. COMMISSION
P. O. BOX 1980
ROSBEE, NEW MEXICO 88240

Form Approved
Budget Bureau No. 42-R1424

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil ☒ gas ☐
well well other

2. NAME OF OPERATOR

Harvey E. Yates Company

3. ADDRESS OF OPERATOR

P. O. Box 1933 Roswell, NM

4. LOCATION OF WELL (REPORT LOCATION CLEARLY See space 17 below.)

AT SURFACE: 1980' FNL & 660' FEL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

PULL OR ALTER CASING ☐

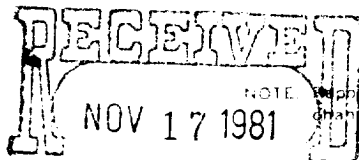
MULTIPLE COMPLETE ☐

CHANGE ZONES ☐

ABANDON* ☐

(other) ☐

SUBSEQUENT REPORT OF:



NOTE: Report results of multiple completion zone change on Form 9-331-C

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

- 10-29-81 MI & RUCU. Unseated pmp. POH w/7/8" rods & 3/4" rods. Well KO flowing. Instld rod stripper. Packed well off. SDFN.
- 10-31-81 SD due to wind.
- 11-2-81 SITP 0 psi, CP 200 psi. SOH w/2-3/8" tbq. Well KO flowing. RU swb. IFL 1000', FFL 4700'. Rec 8 BF, 4 BO & 4 BW. RD swb. Cont POH w/2-3/8" tbq. SIH w/3-7/8" bit, 4-1/2" csg scraper, 4 DC's & 2-3/8" tbq. SDFN.
- 11-3-81 RIH w/3-7/8" bit, 4-1/2" csg scraper, 4 3-1/8" DC's on 2-3/8" tbq. Tagged TOC @ 8350'. RU Davis Tool & brk circ. Drl out cmt. CIBP @ 8368'. Drld out 1-1/2' of CIBP & circ clean. PU above perf's & SDFN.
- 11-4-81 RU Davis Tool. Cont to drl CIBP @ 8378'. Drld 8' plugs, plug fell through to 8391'. Bit plugged off. SOH w/bit & tbq. SDFN.
- 11-5-81 SOH w/3-7/8" bit, 4-1/2" csg scraper & 2-3/8" tbq. WIH w/new 3-7/8" bit, (over)

Subsurface Safety Valve: Manu. and Type

Set @

Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED

Clark T. Hinde

TITLE Engineer

DATE 11/13/81

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY

TITLE

DATE

ACCEPTED FOR RECORD

NOV 25 1981
GCH
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

4 DC's & 2-3/8" tbg. Tagged cmt @ 8403'. Bit fell through & tagged CIBP @ 8433'. Pushed plug to 8447' & drld 5" plug. Circ clean. Pull above perf's. SDFN.

11-6-81 RU Davis Tool, tag plug @ 8447'. Drl out 3" plug. Bit fell through, ran tbg & bit 8625'. Circ hole clean, POH w/bit & tbg. RIH w/4-1/2" csg scraper, 4 DC's & 2-3/8" tbg to 8625'. Circ clean, POH w/csg scraper, DC's & 2-3/8" tbg. RD Davis Tool. SDFN.

11-7-81 POH w/tbg. RU Geo Vann & perf fr 8490' to 8510' w/2 spf (40 holes). RD Geo Vann. GIH w/Baker Model R Pkr, SN, 6' sub & 2-3/8" tbg. RU Geo Vann to run Correlation Log for pkr seat. Set pkr @ 8482'. RD Geo Vann. SDFN.

11-10-81 SITP 0 psi. RU to swb. IFL @ SN (8483'). Rec no fluid. RD BOP & RU Tree. RU Dowell to acidize w/500 gals 20% MSR-100 & flush w/2% KCL wtr. Form brk @ 4000#, 1/2 BPM @ 3400#. FPIP 3500# @ 1 BPM. ISIP 3100#, 5" 2700#, 10" 2650#. PD Dowell & RU to swb. TLTR 45 bbls. IFL @ surf, FFL 8200'. Rec 38 BLW, no show of oil or gas. 7 bbls left to rec. SDFN.

11-11-81 SITP 0 psi. RU to swb. IFL 7600'. Swb dry. Rec 3 BLW. RD swb. RU Dowell & Knox to acidize w/5000 gals 20% MSR-100 w/60 ball sealers & flush w/2% KCL wtr. Max press 3600# @ 2.5 BPM, avg press 3500# @ 2 BPM & final press 3600# @ 2.5 BPM. ISIP 2800#, 5" 2600#. TLTR 153 bbls. RD Dowell & Knox. Blew well to pit. Rec 4 bbls & well died. SDFN.

11-11-81

11-11-81

11-11-81