

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 ☒ 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 (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 660' FSL & 1650' 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:

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RECEIVED

JUL 28 1980

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Report results of multiple completion or zone change on Form 9-330.)

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.)*

7/16/80 Perf. 5 1/2" csg w/2 JSPF from 10,916' - 10,924' (8') and from 10,949' - 10,956' (7'). Total 30 holes. Acidized perfs. 10,949' - 10,956' w/200 gals 10% acetic and 700 gals 7 1/2% MSR-100 at 4BPM at 4200 psi. ISIP 2700 psi. 15" SIP 1000 psi. Acidized perfs 10,916' - 10,924' w/800 gals - 7 1/2% MSR-100 at 4.8 BPM at 4000 psi. ISIP 3000 psi 15" SIP 1400 psi.

7/17/80 Ran 2 3/8" OD, N80 EUE tbg and pkr. Set packer at 10,837'. ND BOP & NU Tree Swab & flow tested perfs 10,916' to 10,956'.

7/18/80 - 7/21/80 Swab & Flow tested well

7/22/80 Reacidized perfs 10,916' to 10,956' w/4000 gals 7 1/2% MSR-100 w/1000 SCF

Subsurface Safety Valve: Manu. and Type

Set @ Ft.

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

SIGNED Paul J. Linder TITLE Engineer

DATE July 25, 1980

(This space for Federal or State office use)

APPROVED BY (ONG. 884) PATRICK W. CHESTER TITLE ACTING DISTRICT ENGINEER

DATE JUL 29 1980

CONDITIONS OF APPROVAL, IF ANY:

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

N₂/bbl at 4.3 BPM at 5000 psi. ISIP 4700 psi 15 min.

SIP 3400.

Cont'd

7/22/80

7/23/80 SITP 2550 psi/15 hrs. Flow tested well

7/24/80 SITP 2800 psi/15 hrs.