

NEW MEXICO OIL CONSERVATION COMMISSION

OPERATOR Yates Petroleum Corporation ADDRESS 207 South 4th Street, Artesia, N.M. 88201  
 FIELD \_\_\_\_\_ LEASE Scout-Federal "EH" Com.WELL NO. 1  
 LOCATION 1980' FSL and 660' FEL, Section 27, T-18-S, R-25-E, Eddy County, New Mexico

DEVIATION RECORD

<u>DEPTH</u>	<u>DEGREES</u>	<u>DEPTH</u>	<u>DEGREES</u>
288	1/2	4045	3/4
714	1/2	4485	2
1105	1	4550	1-1/2
1577	1-1/4	4832	1
2054	1-3/4	4906	1-3/4
2463	3	5220	1
2600	3-1/2	5730	3/4
2690	3-3/4	5995	3/4
2745	3-3/4	6322	1-3/4
2800	4	6823	1-1/2
2854	3-1/4	7128	1-3/4
2927	3-1/4	7607	1/2
2990	2-3/4	8100	1-3/4
3110	2-1/2	8410	0
3230	1-3/4	8875	3/4
3480	1-3/4	9090	3/4
3730	1		

RECEIVED

JAN 5 1977

O. C. C.  
ARTESIA; OFFICE

Certification of personal knowledge of Deviation Record:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.

N. W. Harrison  
Signature

ARD DRILLING COMPANY  
Company

STATE OF TEXAS  
COUNTY OF MIDLAND

Before me, the undersigned authority, on this day personally appeared N. W. Harrison, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that such well was not intentionally deviated from the vertical.

N. W. Harrison  
Signature

Manager, Ard Drilling Company  
Title

Sworn and Subscribed to before me, this the 13th day of August, 1975

S. R. McKinney, Jr.  
Notary Public in and for Midland County,  
Texas. S. R. McKINNEY, JR.

MY COMMISSION EXPIRES:

June 1, 1977

UNITED STATES OF MEXICO  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUMMARY IN TRIP  
(Other instructions  
reverse side)

TB\*

Form approved  
Budget Bureau No. 42-R1424

5. LEASE DESIGNATION AND SERIAL NO.

LC - 067136

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Scout "EH" Fed. Com.

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREASec. 27-18S-25E  
Unit 1

12. COUNTY OR PARISH

Eddy

13. STATE

NM

## 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—" for such proposals.)

1.

OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Yates Petroleum Corporation ✓

3. ADDRESS OF OPERATOR

207 South 4th Street - Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*

See also space 17 below.)

At surface

1980' FSL &amp; 660' FEL of section 27-18S-25E

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3551' GR

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON\* ☐CHANGE PLANS ☐

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☒SHOOTING OR ACIDIZING ☒(Other) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐(Note: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

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.)\*

TD 9090'; PBTD 8868' - Perforated the Atoka Formation w/40 .42" jets  
8710-8720'. Treated perforations with 1000 gallons 7½" MS acid and nitrogen  
Set packer at 8660' and treated Atoka perforations w/8000 gallons MS  
Frac, 4000 gallons CO<sub>2</sub>, 15000# 20-40 sand.

RECEIVED

SEP 30 1975

O. C. C.  
ARTESIA, OFFICERECEIVED  
SEP 26 1975  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

*Eddy M. Yates*

TITLE

Engineer

DATE

9-26-75

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

APPROVED

SEP 26 1975

*R. L. BEEKMAN*  
ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side