

MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102
Supersedes O-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

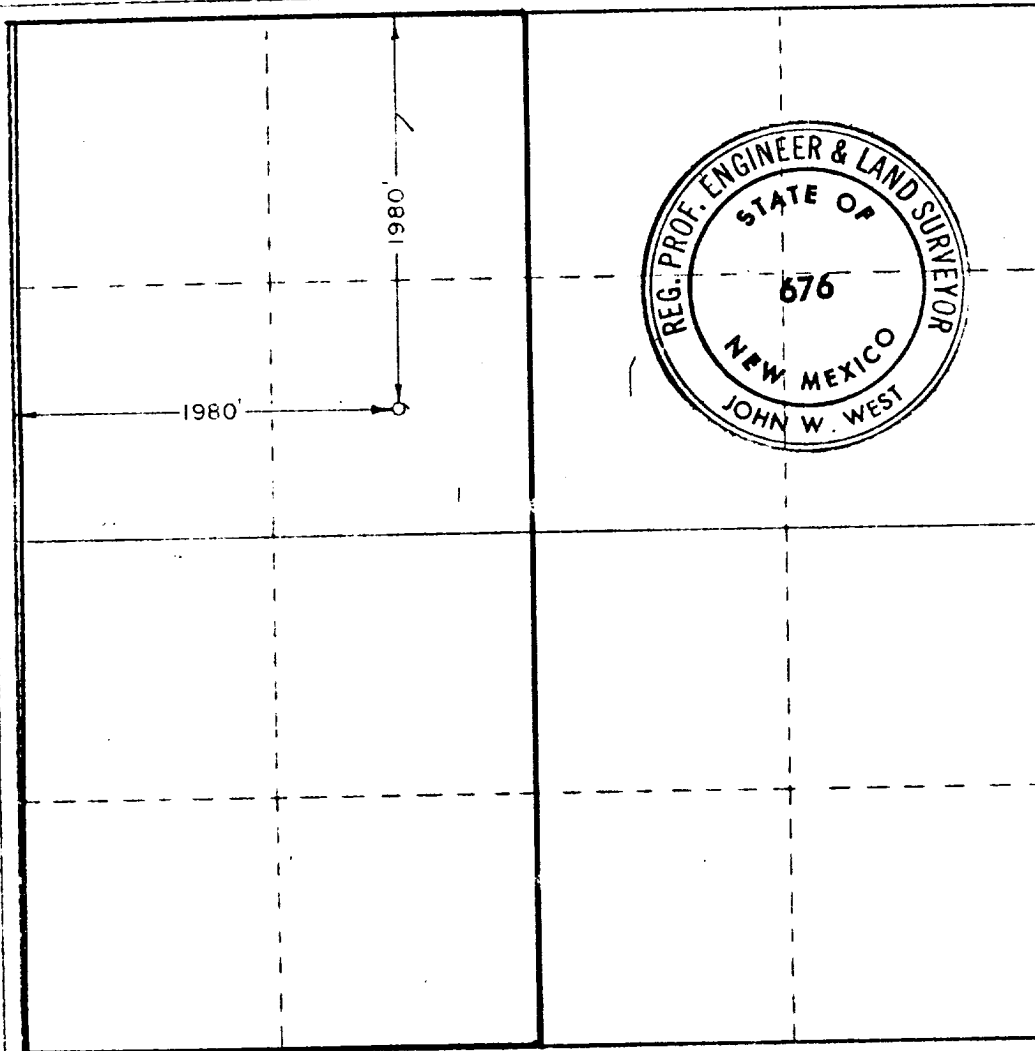
Lessor Texas Oil and Gas Corporation			Lease Yates Federal "A"		Well No. 1
Tract Letter F	Section 21	Township 20 South	Range 29 East	County Eddy	
Actual Stage Location of well: 1980 feet from the North line and 1980 feet from the West line					
Ground Level Elev. 3271.3	Producing Formation Burton Flat Bone Spring		Pore Pressure Morrow - Und Bone Spring	Dedicated Acreage 320 40	

- Outline the acreage dedicated to the subject well by colored pencil or hachure mark on the plat below
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes - ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

J. R. Colter
J. R. Colter

Position
Staff Engineer

Company
Texas Oil & Gas Corp.

Date
October 1, 1974

RECEIVED
I hereby certify that the location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.
OCT-2-1974
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Date Received
September 28, 1974

Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No. _____

676

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 (Report location clearly and in accordance with any State requirements.
See also space 17 below)
At surface
1980' FNL & 1980' FWL
14. PERMIT NO.
15. ELEVATIONS (Show whether 19, 20, or etc.)
3271' GL
16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data
17. NOTICE OF INTENTION TO:
STOP WATER SHUT-OFF ☐ RILL OR ALTER CASING ☐
FRACTURE TREATMENT ☐ WELL HOLE COMPLETION ☐
SHOOTING OR ACIDIZING ☐ SEALING* ☐
REPAIR WELL ☐ CHANGE PLANT ☐
OTHER ☐
18. SUBSEQUENT REPORT OF:
WATER SHUT-OFF ☐ REPAIRING WELL ☐
FRACTURE TREATMENT ☐ ALTERING CASING ☐
SHOOTING OR ACIDIZING ☒ ABANDONMENT* ☐
OTHER ☐
(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
19. DESCRIBE PROPOSED WORK OF THIS OPERATOR. (Include state of pertinent details and give pertinent dates, including estimated date of starting any proposed work, and with a directionally drilled, give a surface location and measured and true vertical depths for all markers and zones pertinent to the work.)
8/20/85 Drill out cmt to 8409'.
8/21/85 Perf @ 8072' to 7816'. Acidize w/2000 gals & 18 ball sealers.
3/29/85 RIH & set retainer @ 5304'. Sqz perfs 5374' to 5602' w/200 sxs class "C" & 100 sxs Class "A". Sqz perfs to 3500#. Stang out of retainer.
9/30/85 Set RTTS pkr @ 4644'. Sqz perfs @ 5190' w/100 sxs class "A". Sqz perfs to 3500#. Reverse hole clean. POH w/pkr.
8/31/85 RIH w/3 3/4" bit & tag up on retainer @ 5304'. Drilled out retainer & continue drilling cmt.
9/06/85 Frac perf 7816' to 8072' w/45,000 gal EZ frac 60, 108,000# 20/40 sand. Set tbq anchor @ 7685' & SN @ 8142'.
9/08/85 Hang well on pump.

20. I hereby certify that the foregoing is true and correct.
SIGNED Sam Collins TITLE Production Clerk DATE 10/14/85
(This space for Federal or State office use)

APPROVED BY RECORD TITLE _____ DATE _____
A. CONDITIONS OF APPROVAL, IF ANY:
Good
NOV 1 1985
*See Instructions on Reverse Side

Form 2160-5
(November 1983)
(Formerly 9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRI
(Other - Instruct
(verse side)

CATE
DATE

Form approved
Budget Bureau No. 1004-0135
Expires August 31, 1985

215F

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. ARTESIAN
WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Harvey E. Yates Company

3. ADDRESS OF OPERATOR

Box 1933, Roswell, NM 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

1980' FNL & 1980' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether LT, RT, CR, etc.)

3271' (GL)

5. LEASE DESIGNATION AND SERIAL NO.

NM-03677

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Yates "A" Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesignated Bone Springs

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Sec 21, T-20S, R-29E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

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 PLANE

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Squeezing

SUBSEQUENT REPORT OF:

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 perti-
nent to this work.)*

8-20-85: Perfed @ 7816-8072' OA (9 holes). Acidized w/2250 gal 7-1/2% SRA.
8-28-85: Squeezed perfs @ 5374-5602' w/200 sks Class 'A' cmt.
8-29-85: Squeezed perfs @ 5190' w/100 sks Class 'A' cmt. Drld out cmt.
9-05-85: Fraced perfs @ 7816-8072' w/45000 gal EZ Frac 60 & 108000# 20/40 sand.
9-06-85: GIH w/SN, 2-3/8" tbg, & tbg anchor. SN @ 8142' & anchor @ 7685'.
GIH w/pump & rods.
9-07-85: Hang well on.

Post ID-2
9-27-85
PVA Del.

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

SIGNED

TITLE

Asst. Engineer

DATE

9-16-85

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

SEP 19 1985

*See Instructions on Reverse Side