

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

(See other instructions on reverse)

Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION AND SERIAL NO.

USA NM-10893

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Godfrey MP Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 10-7S-25E

Unit G NMPM

12. COUNTY OR PARISH
Chaves

13. STATE
NM

14. PERMIT NO.

DATE ISSUED

1a. TYPE OF WELL: ☒ ARTESIA, ☐ CISTERN, ☐ WELL, ☒ GAS WELL, ☐ DRY, ☐ Other

b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ 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)*

At surface 1980' FNL & 1980' FEL of Section 10-7S-25E

At top prod. interval reported below

At total depth

15. DATE SPUDDED 12-30-79 16. DATE T.D. REACHED 1-29-80 17. DATE COMPL. (Ready to prod.) 2-18-80 18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 3821' GR 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 4647' 21. PLUG, BACK T.D., MD & TVD 4609' 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY 0-4647' 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4012-22' Abo 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN

Gamma Ray Neutron

27. WAS WELL CORED

No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
10-3/4"	30#	400'	12 1/4"	275 sacks	
7"	20#	1312'	9 1/2"	300 sacks	
4 1/2"	9.5#	4647'	6 1/4"	450 sacks	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-7/8"	3972'	3972'

31. PERFORATION RECORD (Interval, size and number)

4012-22' w/20 .34" holes (2spf)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4012-22'	1000g Spearhead acid

33.* PRODUCTION

DATE FIRST PRODUCTION 2-18-80 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing WELL STATUS (Producing or shut-in) SIWOPLC

DATE OF TEST 2-18-80 HOURS TESTED 2 CHOKE SIZE 5/8" PROD'N. FOR TEST PERIOD 100 OIL—BBL. 1200 GAS—MCF. 100 WATER—BBL. - GAS-OIL RATIO -

FLOW. TUBING PRESS. 130# CASING PRESSURE Pkr CALCULATED 24-HOUR RATE 1200 OIL—BBL. 1200 GAS—MCF. 100 WATER—BBL. - OIL GRAVITY-API (CORR.) -

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Vented

TEST WITNESSED BY

Harvey Apple

35. LIST OF ATTACHMENTS

Plat

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED *Christine Imhus*

TITLE Geol. Secty.

DATE 2-21-80

*(See Instructions and Spaces for Additional Data on Reverse Side)

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws 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. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

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 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. **Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES:				38. GEOLOGIC MARKERS	
SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES				NAME	MEAS. DEPTH
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		
				San Andres	442'
				Glorieta	1540'
				Abo	3644'

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section.

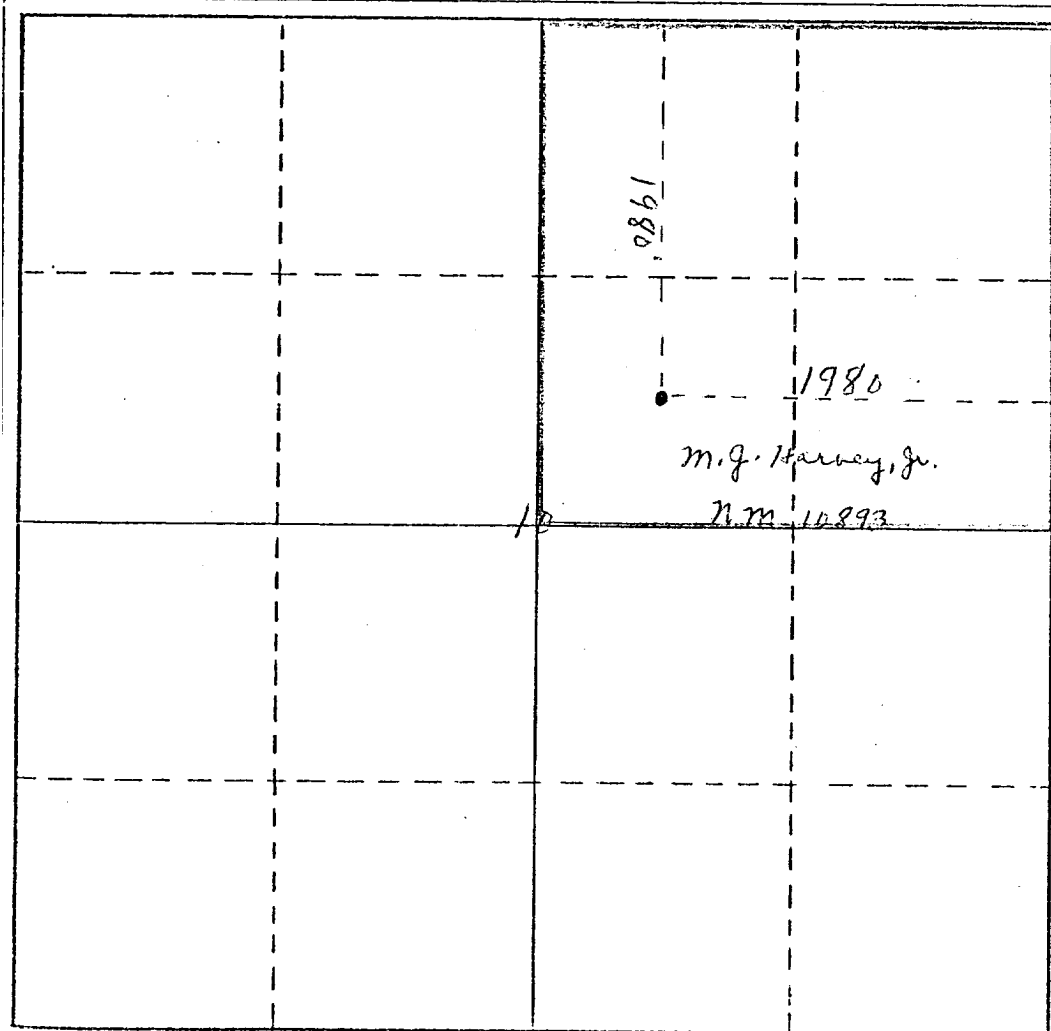
Operator Yates Petroleum Corporation		Lease Godfrey MP Federal		Well No. 1
Unit Letter G	Section 10	Township 7S	Range 25E	County Chaves
Actual Postage Location of Well:				
1980 feet from the North line and		1980 feet from the East line		
Ground Level Elev. 3821'	Producing Formation Abo	Pool Wildcat	Dedicated Acreage: 160 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. 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.

Christine Lombroso

Name
Geological Secretary

Position
Yates Petroleum Corp

Company
2-21-80

Date

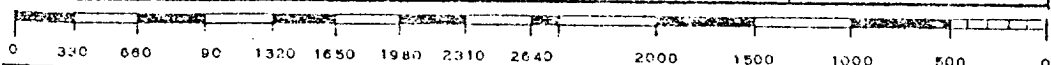
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

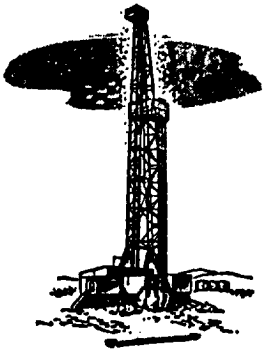
Refer to Original Plat

Date Surveyed
Dated 12-7-79

Registered Professional Engineer
and/or Land Surveyor

Certificate No.





L & M DRILLING, INC. - Oil Well Drilling Contractors

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

February 1, 1980

Yates Petroleum Corporation ✓
207 South Fourth St.
Artesia, N.M. 88210

RECEIVED

MAY 22 1980

O. C. D.
ARTESIA, OFFICE

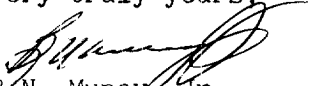
Re: Godfrey MP Federal #1
1980' FNL & 1980' FEL
Section 10, 7S, 25E
Chaves Co, N.M.

Gentlemen:

The following is a Deviation Survey of the above captioned well:

DEPTH	DEVIATION	DEPTH	DEVIATION
400'	3/4°	2879'	1°
916'	1°	3092'	1°
1312'	1°	3595'	1-1/4°
1374'	1°	3721'	1-1/4°
1721'	1°	3914'	1°
2194'	1°	4318'	1-3/4°
2364'	1°	4667'	2°
2830'	1°		

Very truly yours,


B.N. Muncy, Jr.
President

STATE OF NEW MEXICO |

COUNTY OF EDDY |

The foregoing was acknowledged before me this 1st day of February, 1980.

