

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)Form approved.
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

5. LEASE DESIGNATION AND SERIAL NO.

NM 10273

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Bikar-Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat Mississippi

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

Sec. 14, T-10-S, R29E

12. COUNTY OR
PARISH

Chaves

13. STATE

New Mexico

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other

b. TYPE OF COMPLETION:

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

2. NAME OF OPERATOR

MGF Oil Corporation

3. ADDRESS OF OPERATOR

P.O. Box 5027, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with the following instructions)

At surface 1980' FNL & 1980' FEL

At top prod. interval reported below Same

At total depth

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO
8-15-79

15. DATE SPUDDED 8-28-79 16. DATE T.D. REACHED 10-11-79 17. DATE COMPL. (Ready to prod.) 11-26-79 18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 3975.1 GL 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 9800 21. PLUG, BACK T.D., MD & TVD 9790 9714 22. IF MULTIPLE COMPL., HOW MANY* None 23. INTERVALS DRILLED BY ROTARY TOOLS 0 - TD CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 9382' to 9714' 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN Dual Lateral & Gamma Ray Compen. 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
12 3/4	49	350	15 1/2	350 Sacks	None
8 5/8	24 & 32	2900	12 1/4	1175 Sacks	None
4 1/2	11.6	9783	7 1/2	500 sacks	None

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number)

9382 to 9714
9382, 89, 9404, 18, 39, 50, 64
9557, 63, 72, 76, 82, 9678, 92, 96, 9708
9714

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
9382 to 9714	Acidize w/10,000 Gals

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
11-26-79		Flowing					Shut-in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO	
12-5-79	24	17/64	→					
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)		
200		→	1	2529	3	68.2		

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

Vented

35. LIST OF ATTACHMENTS

Two (2) copies of Electric Log

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

SIGNED

Jim M. C. Crouch

TITLE

Engr. Asst.

DATE

12-18-79

*(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 23, 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.), formations, and/or State office. See instructions on items 22 and 23, and 30, below regarding separate reports for separate components. tion 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.

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. For each additional interval to be separately produced, showing the additional data pertinent to such interval.

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.)

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37. SUMMARY OF POROUS ZONES:
SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL, TESTED, CURSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Wolfcamp	7110	7142	
Cisco	7880	7940	
Canyon	8100	8150	
Strawn	8600	8656	
Atoka	8910	8945	
Morrow	9170	9186	

38.	NAME	DEPARTMENT OF THE INTERIOR		TRUE VERT. DEPTH	TOPO	GEOLOGIC MARKERS
		GEOLOGICAL SURVEY				
		ALL COMPLETION OR RECOMPLETION REQUIRED				
		NO. OF COMPLETION: ☐ TYPE: ☐ DATE: ☐ BY: ☐ REASON: ☐ COMMENTS: ☐				
		DATE OF COMPLETION: ☐ TYPE: ☐ DATE: ☐ BY: ☐ REASON: ☐ COMMENTS: ☐				
		DATE OF COMPLETION: ☐ TYPE: ☐ DATE: ☐ BY: ☐ REASON: ☐ COMMENTS: ☐				