

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 *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐		11. FIELD AND POOL, OR WILDCAT North Hackberry Tates	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		12. COUNTY OR PARISH Mad	
2. NAME OF OPERATOR Gulf Oil Corporation		13. STATE New Mexico	
3. ADDRESS OF OPERATOR Box 670, Hobbs, New Mexico		14. PERMIT NO.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1650 FSL, 990 FSL, Sec 24, 19-S, 30-E At top prod. interval reported below At total depth		DATE ISSUED MAR 12 1965	
15. DATE SPUNDED 2-3-65		16. DATE T.D. REACHED 2-6-65	
17. DATE COMPL. (Ready to prod.) 3-7-65		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3385 OL	
19. ELEV. CASINGHEAD 3385		20. TOTAL DEPTH, MD & TVD 2150	
21. PLUG, BACK T.D., MD & TVD 2086		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY 0-2150'		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 1959-61 & 2030-32'.	
25. WAS DIRECTIONAL SURVEY MADE		26. TYPE ELECTRIC AND OTHER LOGS RUN GR density, Temp Survey	
27. WAS WELL CORRED No		28. CASING RECORD (Report all strings set in well)	
CASING SIZE		WEIGHT, LB./FT.	
8-5/8"		24	
4-1/2"		9.50	
DEPTH SET (MD)		HOLE SIZE	
736		11"	
2100		7-7/8"	
CEMENTING RECORD		AMOUNT PULLED	
385 Sacks (Oils.)		None	
300		None	
29. LINER RECORD		30. TUBING RECORD	
SIZE		SIZE	
TOP (MD)		DEPTH SET (MD)	
BOTTOM (MD)		PACKER SET (MD)	
SACKS CEMENT*		SCREEN (MD)	
31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
Perforated 4-1/2" casing at 1959-61 & 2030-32' with 4, .62" holes per cone.		DEPTH INTERVAL (MD)	
		1959 - 2032	
		1959 - 2032	
		AMOUNT AND KIND OF MATERIAL USED	
		250 gal 15% HCl acid.	
		Free treated with 10,000 gal gelled latex oil, with 20 sand per gallon.	
33.* PRODUCTION		WELL STATUS (Producing or shut-in)	
DATE FIRST PRODUCTION 3-7-65		Producing	
PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping			
DATE OF TEST 3-7-65		HOURS TESTED 24	
CHOKE SIZE 2"		PROD'N. FOR TEST PERIOD 15	
OIL—BBL. 15		GAS—MCF. 75TH	
WATER—BBL. 18		GAS-OIL RATIO —	
FLOW TUBING PRESS. —		CASING PRESSURE —	
CALCULATED 24-HOUR RATE —		OIL—BBL. —	
GAS—MCF. —		WATER—BBL. —	
OIL GRAVITY-API (CORR.) 29.8		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented - No transporter in vicinity	
35. LIST OF ATTACHMENTS None		TEST WITNESSED BY L. W. Sands	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED C. D. B...		TITLE Area Production Manager	
DATE March 10, 1965			

*(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: 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		38. GEOLOGIC MARKERS	
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Red Bed & Ashy Ashy & Red Bed Ashy & Salt Salt Salt & Ashy Ashy		240 630 650 1524 1970 2150	NAME Ashy Yates MEAS. DEPTH 676 1888 TRUE VERT. DEPTH