

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 _____										
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR. ☐	Other _____								
2. NAME OF OPERATOR Tenneco Oil Company						FEB 5 1965									
3. ADDRESS OF OPERATOR Box 1031, Midland, Texas						O. C. C.									
4. LOCATION OF WELL (Report location clearly and in accordance with any State or Federal Office) At surface 1980' FSL & 1980' FWL of Section 3 At top prod. interval reported below At total depth						ARTESIA OFFICE									
14. PERMIT NO.		DATE ISSUED													
15. DATE SPUNDED 1-8-65		16. DATE T.D. REACHED 1-12-65		17. DATE COMPL. (Ready to prod.) 1-21-65		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 4420 DF		19. ELEV. CASINGHEAD 4410							
20. TOTAL DEPTH, MD & TVD 3220		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY Rotary		ROTARY TOOLS CABLE TOOLS							
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3154 - 58 Queen Sand								25. WAS DIRECTIONAL SURVEY MADE no							
26. TYPE ELECTRIC AND OTHER LOGS RUN Acoustilog								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					
8 5/8"		32# & 24#		371		12 1/4"		255 sx		none					
4 1/2"		9.5#		3212		7 7/8"		95 sx		none					
29. LINER RECORD										30. TUBING RECORD					
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)	
										2 3/8"		3152		none	
31. PERFORATION RECORD (Interval, size and number) 3154 - 58										32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
										DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED			
										3154-58		10,000 gals. lse. 10 & 1500# sand			
33.* PRODUCTION										JAN 27 1965					
DATE FIRST PRODUCTION 1-21-65		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping								WELL STATUS (Producing or shut-in) Producing					
DATE OF TEST 1-22-65		HOURS TESTED 24		CHOKE SIZE		PROD'N. FOR TEST PERIOD 46		OIL—BBL. 46		GAS—BBL. TSTM		WATER—BBL. TSTM		GAS-OIL RATIO TSTM	
FLOW. TUBING PRESS. 30		CASING PRESSURE 30		CALCULATED 24-HOUR RATE 46		OIL—BBL. 46		GAS—MCF. TSTM		WATER—BBL. TSTM		OIL GRAVITY-API (CORR.) 36		GAS GRAVITY-API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TSTM										35. LIST OF ATTACHMENTS Acoustilog					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records										SIGNED J. F. Carnes		TITLE Dist. Prod. Foreman		DATE 1-22-65	

*(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.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Rustler	Surface	350	Caliche	Rustler	1350	
Salado	350	1350	Red beds	Salado	1420	
Tansill	1350	1420	Anhydrite	Tansill	2250	
Yates	1420	2250	Salt	Yates	2350	
Seven Rivers	2250	2350	Anhydrite	Seven Rivers	2590	
Queen	2350	2590	Sand and anhydrite	Queen	3152	
	2590	3152	Anhydrite			
	3152	3220	Sand and anhydrite			