

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 _____		5. LEASE DESIGNATION AND SERIAL NO. MM 0315712	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Standard Oil Company of Texas A Division of Chevron Oil Company		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 3610 Avenue S - Snyder, Texas		8. FARM OR LEASE NAME Ilse Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface Unit L; 1980' FSL and 660' FSL of Sec. 9, T-17S, R-32E At top prod. interval reported below At total depth Same as above		9. WELL NO. 39	
14. PERMIT NO.		10. FIELD AND POOL, OR WILDCAT Maljamar	
DATE ISSUED		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 9; T-17S, R-32E	
15. DATE SPUDDED 8-14-65		12. COUNTY OR PARISH Ilse	
16. DATE T.D. REACHED 8-23-65		13. STATE N.M.	
17. DATE COMPL. (Ready to prod.) 9-9-65		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* GR 4065	
19. ELEV. CASINGHEAD 4064		20. TOTAL DEPTH, MD & TVD 4121	
21. PLUG, BACK T.D., MD & TVD 4084		22. IF MULTIPLE COMPL., HOW MANY* Single	
23. INTERVALS DRILLED BY Rotary		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3746-4059 Grayburg-San Andres	
25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN BH Sonic / Gamma Ray / Caliper, Laterolog, Microlaterolog	
27. WAS WELL CORED No		28. CASING RECORD (Report all strings set in well)	
CASING SIZE 8-5/8" 4 1/2"		WEIGHT, LB./FT. 24 11.6	
DEPTH SET (MD) 298 4121		HOLE SIZE 11 7-7/8	
CEMENTING RECORD Circ. to surface 550 exs. cement		AMOUNT PULLED None None	
29. LINER RECORD		30. TUBING RECORD	
SIZE 2-3/8		DEPTH SET (MD) 3761	
TOP (MD) 3761		PACKER SET (MD) None	
BOTTOM (MD) 3761		31. PERFORATION RECORD (Interval, size and number) 3746, 48, 50, 52, 79, 84, 86, 88, 3801, 12, 14, 41, 43, 88, 90, 3901, 04, 06, 08, 10, 14, 21, 4047, 56, 59	
SACKS CEMENT* 30		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 3746-4059 3746-4059	
SCREEN (MD) 30		AMOUNT AND KIND OF MATERIAL USED 1300 gals mud acid w/Polymer 30,000 gals mud acid, 60,000# 20-40 sand with gyp control	
33. PRODUCTION DATE FIRST PRODUCTION 8-9-65		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flow	
HOURS TESTED 24		WELL STATUS (Producing or shut-in) Producing	
CHOKE SIZE 24		OIL—BBL. 30	
PROD'N. TEST PERIOD 8-9-65		GAS—MCF. 64.89	
CASING PRESSURE 75		WATER—BBL. 16	
CALCULATED 24-HOUR RATE 30		OIL GRAVITY (CORR.) 37.5	
OIL—BBL. 30		TEST WITNESSED BY E. W. Adams	
GAS—MCF. 64.89		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold Phillips Petroleum Co.	
WATER—BBL. 16		35. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records Log	
OIL GRAVITY (CORR.) 37.5		SIGNED B. Davidson TITLE Lead Drilling Engineer DATE October 5, 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.

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. 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.)

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. 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.
Grayburg	3606	3922	Dolomite and sand (not cored or tested)
San Andres	3922	4120	Dolomite with sand stringers (not cored or tested)

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Grayburg	3606	
San Andres	3922	