

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 Coastal States Gas Producing Company						5. LEASE DESIGNATION AND SERIAL NO. NM-058102	
3. ADDRESS OF OPERATOR P. O. Box 2498, Abilene, Texas						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' TSL & 661' TFL, Sec 29, T-9S, R-33E, Lea County, New Mexico						7. UNIT AGREEMENT NAME	
At top prod. interval reported below						8. FARM OR LEASE NAME Gonsales Federal	
At total depth						9. WELL NO. 3	
14. PERMIT NO.						10. FIELD AND POOL, OR WILDCAT Flying "M" (SA)	
DATE ISSUED June 17, 1965						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 29, 9-S, 33-E	
15. DATE SPUDDED 6-19-65						12. COUNTY OR PARISH Lea	
16. DATE T.D. REACHED 6-27-65						13. STATE New Mexico	
17. DATE COMPL. (Ready to prod.) June 30, 1965						18. ELEVATIONS (DE RKB, RT, GR, ETC.)* 4301' GR	
19. ELEV. CASINGHEAD 4304'							
20. TOTAL DEPTH, MD & TVD 4520'		21. PLUG, BACK T.D., MD & TVD -----		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY ROTARY TOOLS -0- 4520'	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4400-06', 4412-17' (San Andres)						25. WAS DIRECTIONAL SURVEY MADE Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN Gamma Ray-Sonic, Lateralog, Microlateralog-Caliper						27. WAS WELL CORED Yes	
28. CASING RECORD (Report all strings set in well)							
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
8-5/8"		24#		282'		12-5/8"	
4-1/2"		9.5#		4520'		7-7/8"	
				CEMENTING RECORD			
				200 sks Class A, 2% CaCl.			
				225 sks Class C, 1:1 Poz, 4% gel, 300 Gals Cement			
				AMOUNT PULLED			
29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
30. TUBING RECORD							
SIZE		DEPTH SET (MD)		PACKER SET (MD)			
2-3/8"		4410'		None			
31. PERFORATION RECORD (Interval, size and number)							
4400 - 06' w/ two jets/ft.							
4412 - 17' w/ two jets/ft.							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
4400 - 06'				1000 Gals BDA			
4412 - 17'							
33.* PRODUCTION							
DATE FIRST PRODUCTION June 30, 1965		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping				WELL STATUS (Producing or Shut-in) Producing	
DATE OF TEST June 30,		HOURS TESTED 24		CHOKE SIZE ---		PROD'N. FOR TEST PERIOD 98	
FLOW. TUBING PRESS. ----		CASING PRESSURE -----		CALCULATED 24-HOUR RATE -----		OIL—BBL. 98	
						GAS—MCF. 10	
						WATER—BBL. 10	
						OIL GRAVITY-API (CORR.) 19.2	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented						TEST WITNESSED BY John Witherspoon	
35. LIST OF ATTACHMENTS							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED J. R. Hammond		TITLE Production Superintendent				DATE June 30, 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.	NAME	MEAS. DEPTH TOP VERT. DEPTH
San Andres Slaughter Zone	4376'	4480'	Dolomite, Anhydrite, Slightly Shaley in part, containing oil & water to 4420', water from 4420 to 4480'.	Rustler Anhy Yates San Andres Slaughter Zone	1765' 2415' 3660' 4376'