

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. LC 063867	
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 CIMA CAPITAN, INC. (NSL)		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR Box 1343, Artesia, New Mexico		8. FARM OR LEASE NAME HARRISON	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1980 FN & 900 FW At top prod. interval reported below At total depth		9. WELL NO. 2	
14. PERMIT NO.		13. STATE New Mexico	
15. DATE SPUDDED 13 May 64		12. COUNTY OR PARISH Lea	
16. DATE T.D. REACHED 22 May 64		10. FIELD AND POOL, OR WILDCAT Maljamar	
17. DATE COMPL. (Ready to prod.) 26 May 64		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Section 3, T17S, R32E	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 4295 GR		19. ELEV. CASINGHEAD 4295	
20. TOTAL DEPTH, MD & TVD 4382		23. INTERVALS DRILLED BY 0-4382	
21. PLUG BACK T.D., MD & TVD 4358		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4091-4347 Grayburg-San Andres	
22. IF MULTIPLE COMPL., HOW MANY*		25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN Lane Wells Gamma Ray-Sonic-Density		27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
8 5/8"	24	363	11"
4 1/2"	9.50	4382	7 7/8"
CEMENTING RECORD		AMOUNT PULLED	
200 sacks			
300 sacks			
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. TUBING RECORD		PACKER SET (MD)	
SIZE	DEPTH SET (MD)		
2"	4200		
31. PERFORATION RECORD (Interval, size and number)			
2 per foot (1/2" holes): 4344-47, 4216-20, 4208-12, 4201-04, 4182-84, 41 42-46, 4107-10, 4091-96.			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
4091-4347		18000# sand 42000 gal RO	
33.* PRODUCTION			
DATE FIRST PRODUCTION 26 May 64		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pump	
DATE OF TEST 22 June 64		WELL STATUS (Producing or shut-in) Producing	
HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD 42	OIL—BBL. very small
CASING PRESSURE	WATER—BBL. 10	GAS—MCF. 34	GAS-OIL RATIO all
FLOW. TUBING PRESS.	CALCULATED 24-HOUR RATE 42	OIL—BBL. small	OIL GRAVITY API (CORR.)
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) vented - to have tested soon		TEST WITNESSED BY H. C. Porter	
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 <u>Louis C. Baker</u> TITLE <u>Secretary-Treasurer</u> DATE <u>23 June 64</u>			

*(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
No Tests Made.				Top Salt	1340	
				Top Geyser	3900	
				Top Sandstone	4238	