

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form approved
Budget Bureau No. 44-2355.6

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐		5. LEASE DESIGNATION AND SERIAL NO. NM 0556258	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DISC. REMOVAL ☐ Other ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Chace Oil Company, Inc.		7. UMB AGREEMENT NAME	
3. ADDRESS OF OPERATOR 313 Washington, S.E., Albuquerque, N.M. 87108		8. FARM OR LEASE NAME Gulf Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface Unit "G" 1860' NL & 1780' EL At top prod. interval reported below Same At total depth Same		9. WELL NO. 2	
14. PERMIT NO.		DATE ISSUED	
15. DATE SPUDDED 8-28-75		16. DATE T.D. REACHED 9-1-75	
17. DATE COMPL. (Ready to prod.) 9-21-75		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 7004' GR	
19. ELEV. CASINGHEAD 7007'		10. FIELD AND POOL, OR WILDCAT Rusty Menefee	
20. TOTAL DEPTH, MD & TVD 3730'		11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 11, T22N, R7W	
21. PLUG, BACK T.D., MD & TVD 3562'		12. COUNTY OR PARISH Sandoval	
22. IF MULTIPLE COMPL., HOW MANY*		13. STATE N.M.	
23. INTERVALS DRILLED BY →		10. FIELD AND POOL, OR WILDCAT Rusty Menefee	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 1934'-2003' La Ventana - Upper Chacra		11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 11, T22N, R7W	
25. WAS DIRECTIONAL SURVEY MADE		12. COUNTY OR PARISH Sandoval	
26. TYPE ELECTRIC AND OTHER LOGS RUN Form. Density - Induction & Mud Log		13. STATE N.M.	
27. WAS WELL CORRED		14. PERMIT NO.	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
8-5/8"	24#	95'	12 1/2"
4 1/2"	10.5#	3595'	7-7/8"
CEMENTING RECORD		AMOUNT PULLED	
90 SXS		None	
480 SXS		None	
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
1 1/2"			
30. TUBING RECORD		PACKER SET (MD)	
SIZE	DEPTH SET (MD)	None	
1 1/2"	2010'		
31. PERFORATION RECORD (Interval, size and number) 1950-56, 1967-74, 1982-88, and 1992-98. 2 Shots per foot			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		AMOUNT AND KIND OF MATERIAL USED	
DEPTH INTERVAL (MD) 1950-1998		Frac'ed w/750 gal 15% Hcl, 59,700 gals of slick water, 60,000# sd. 1% Kcl.	
33. PRODUCTION			
DATE FIRST PRODUCTION 9-22-75		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing	
WELL STATUS (Producing or shut-in) Shut-in		DATE OF TEST 11-11-75	
HOURS TESTED 3	CHOKE SIZE 3/4"	PROD'N. FOR TEST PERIOD →	OIL—BBL. 88
GAS—MCF. 700	WATER—BBL. (E)1	GAS-OIL RATIO Nil	
FLOW. TUBING PRESS. 46 psig	CASING PRESSURE 280 psig	CALCULATED 24-HOUR RATE →	WATER—BBL. (E)10
OIL GRAVITY-API (CORR.) None		GAS GRAVITY-API (CORR.) None	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Shut-in waiting on market			
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

Raye McCary

TITLE

President

DATE

11-23-75

*(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 local 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 report 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 filed on this form, see item 32.

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 (pages) 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 POROSITY ZONES:

SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF (CORED INTERVALS) AND ALL DRILL STEM TESTS, INCLUDING DEPTH, INTERVAL, TEST LOG, PERM, TIME, OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

FORMATION	TOP		DESCRIPTION, CONTENTS, ETC.	NAME	GEOLOGIC MARKERS	
	TOP	BOTTOM			MEAN DEPTH	TRUE VERT. DEPTH
Pictured Cliffs	1555	1640	Hard sandstone w/shale and coal	Pictured Cliffs	1555	Same
a Ventana	1934	2003	Fine grained sd.w/shale streaks	Lewis Marker	2250	"
Lewis Marker	2250			Chacara	2325	"
hacra	2325	2943	Med. grained sd. w/shale streaks	Cliff House	3000	"
Cliff House	3000	3050	VFG sd. - Hard			

5261 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100