

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other instructions 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. Apache Tribal 71	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. DESVR. ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache	
2. NAME OF OPERATOR Chace Oil Company		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 313 Washington, S.E., Albuquerque, N.M. 87108		8. FARM OR LEASE NAME Jicarilla 71	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1850' PNL, 790' PNL At top prod. interval reported below 8388 At total depth 8388		9. WELL NO. 3	
14. PERMIT NO.		10. FIELD AND FOOT OR WILDCAT So. Lincoln Gallup-Delaware Extension	
DATE ISSUED		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 3- T23N-R4W	
15. DATE SPUDDED 4-25-73		12. COUNTY OR PARISH Rio Arriba	
16. DATE T.D. REACHED 5-14-73		13. STATE N.M.	
17. DATE COMPL. (Ready to prod.) 5-31-73		19. ELEV. CASINGHEAD 7179'	
18. ELEVATIONS (OF, REE, RT, OR, ETC.)* 7179' GR		20. TOTAL DEPTH, MD & TVD 7407	
21. PLUG, BACK T.D., MD & TVD 6556		22. IF MULTIPLE COMPL., HOW MANY 1	
23. INTERVALS DRILLED BY →		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, MD & TVD 6098-6334	
25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN GIR	
27. WAS WELL CORRED No		28. CASING RECORD (Report all strings set in well)	
29. LINER RECORD		30. TUBING RECORD	
31. PERFORATION RECORD (Interval, size and number) (ver)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
33. PRODUCTION		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold	
35. LIST OF ATTACHMENTS		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.	

RECEIVED
JUL 24 1973
OIL CON. COM.

SIGNED

TITLE **Petroleum Engineer Consultant** DATE **July 18, 1973**

*(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	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Perforations—2 shts. per foot					
6089-6104			Cjo Alamo	2400	2400
6107-6110			Pictured Cliffs	2934	2934
6114-6118			Chasra	3792	3792
6120-6123			Cliff House	4745	4745
6136-6146			Point Lookout	5250	5250
6156-6160			Gallup	6098	6098
6182-6188			Sanostee	6750	6750
6290-6194			Greenhorn	7071	7071
6198-6204			Dakota	7165	7165
6216-6218					
6224-6228					
6234-6238					
6294-6296					
6303-6307					
6313-6317					
6324-6326					
6332-6334					