

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		Multiple Complete	
2. NAME OF OPERATOR									
Aztec Oil & Gas Company									
3. ADDRESS OF OPERATOR									
Drawer 570, Farmington, New Mexico									
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*									
At surface 1450 FSL & 1850 FWL, Section 10-29N-10W									
At top prod. interval reported below									
At total depth									
14. PERMIT NO. _____									
15. DATE SPUDDED 9-23-60									
16. DATE T.D. REACHED 10-11-60									
17. DATE COMPL. (Ready to prod.) 9-7-70									
18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 5823 Gr									
19. ELEV. CASINGHEAD 5824									
20. TOTAL DEPTH, MD & TVD 6848									
21. PLUG, BACK T.D., MD & TVD 6810									
22. IF MULTIPLE COMPL., HOW MANY* Dual									
23. INTERVALS DRILLED BY									
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*									
3201-4594, Mesaverde									
25. WAS DIRECTIONAL SURVEY MADE Yes									
26. TYPE ELECTRIC AND OTHER LOGS RUN Correlation Gamma									
27. WAS WELL CORED No									

29. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	329'	12 1/4"	225 SCS	
4-1/2"	9.5#	6844'	6-3/4"	684 SCS	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					1 1/2"	6600'	6600'

31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
GE 1		STAGE 2		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4-54	4574-94	4346-56	3201-14	3201-4594	STAGE 1 - 44,772 Gals Water
6-4508	2 SPF	4292-06	2 SPF		40,000# 20/40 Sand
4-56		4221-38			20,000# 10/20 Sand
					Dropped 3 Sets of 20 Balls E

33.*		PRODUCTION	(STAGE 2 ON BACK SIDE)
DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)		WELL STATUS (Producing or shut-in)
	Flowing		Shut-in

DATE OF TEST 9-14-70	HOURS TESTED 3 Hrs.	CHOKE SIZE 3/4	PROD'N. FOR TEST PERIOD →	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE 101	CALCULATED 24-HOUR RATE →	OIL—BBL.	GAS—MCF. 1311	WATER—BBL.	RECEIVED	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)		TEST WITNESSED BY
Sold		SEP 17 1970

35. LIST OF ATTACHMENTS	
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36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

SIGNED Jac C. Helman TITLE District Superintendent DATE September 16, 1970

U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C.

*** (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

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
			AMOUNT AND KIND OF MATERIAL USED STAGE 2 47,000 Gals Water 40,000# 20/40 Sand			