

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						7. UNIT AGREEMENT NAME	
AMCOO PRODUCTION COMPANY						8. FARM OR LEASE NAME	
3. ADDRESS OF OPERATOR						Heath Gas Com "D"	
501 AIRPORT DRIVE, FARMINGTON, NM 87401						9. WELL NO.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*						1A	
At surface 1680' FNL x 1790' FNL, Section 8, T-29-N, R-9-W						10. FIELD AND POOL, OR WILDCAT	
At top prod. interval reported below						Blanco Manverde	
At total depth						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA	
Same						SE 1/4 NW 1/4 Section 8	
14. PERMIT NO.						12. COUNTY OR PARISH	
DATE ISSUED						San Juan	
15. DATE SPUNDED						13. STATE	
16. DATE T.D. REACHED						New Mexico	
17. DATE COMPL. (Ready to prod.)						19. ELEV. CASINGHEAD	
18. ELEVATIONS (DF, RES, RT, GR, ETC.)*						5657' GL, 5670' KB	
20. TOTAL DEPTH, MD & TVD		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY	
4650'		4616'		→		ROTARY TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*		25. WAS DIRECTIONAL SURVEY MADE		26. TYPE ELECTRIC AND OTHER LOGS RUN		27. WAS WELL CORED	
1725-4526', Manverde		No		Sidewall Neutron, Gamma Induction, Compensated Density		No	
29. CASING RECORD (Report all strings set in well)							
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
9-5/8"		32.3		265'		13-3/4"	
7"		20		2579'		8-3/4"	
30. TUBING RECORD		LINER RECORD		AMOUNT PULLED		CEMENTING RECORD	
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
4-1/2"		2320'		4650'		270	
31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		33. PRODUCTION		WELL STATUS (Producing or shut-in)	
3725-34, 3790-97, 3801-06, 3818-45, 3857-96, 3910-62, 3964-66, 4059-87, 4101-06, 4152-59, 4167-71, 4174-78, 4230-34, 4261-67, 4273-96, 4301-03, 4313-18, 4355-70, 4378-81, 4391-93, 4409-30, 4438-80, 4486-4519, 4523-26 x 1 SPF of .38" Dia., total of 349 holes.		DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED		34. LIST OF ATTACHMENTS	
3725-3966		162,160# sn x 89,190 gal frac fld.		35. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		36. DATE	
4059-4318		102,360# sn x 56,300 gal frac fld.		SIGNED		37. TITLE	
4355-4526		136,880# sn x 75,280 gal frac fld.		Area Adm. Supervisor		38. DATE	
39. DATE		40. HOURS TESTED		41. CHORE		42. PROD'N. FOR TEST PERIOD	
12/20/77		3		0.75"		OIL—BBL.	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		GAS—MCF.	
160 psig		610 psig		→		2076	
43. DISTRIBUTION OF GAS (Solid, used for fuel, vented, etc.)		44. TEST WITNESSED BY		45. OIL CON. COM.		46. DIST	
To be sold		JAN 13 1978		OIL CON. COM.		DIST 3	
35. LIST OF ATTACHMENTS		36. DATE		37. TITLE		38. DATE	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		39. DATE		40. HOURS TESTED		41. CHORE	
SIGNED		Area Adm. Supervisor		DATE		1/9/78	

*(See Instructions and Spaces for Additional Data on Reverse Side)

JAN 12 1978

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
Fruitland	1967'					
Pictured Cliffs	2178'					
Mesaverde	3827'					
Mancos	4542'					