

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 ☐		
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR. ☐	Other ☐
2. NAME OF OPERATOR DEPCO, Inc.							
3. ADDRESS OF OPERATOR 1000 Petroleum Building - Denver, CO 80202							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 990' FNL, 1650' FWL (NE/4 NW/4) Sec. 31 At top prod. interval reported below Same At total depth Same							
14. PERMIT NO. 30-045-24964				DATE ISSUED 3-26-81			
15. DATE SPUDDED 4-23-81		16. DATE T.D. REACHED 4-25-81		17. DATE COMPL. (Ready to prod.) 8-19-81		18. ELEVATIONS (DF, R&B, RT, GR, ETC.)* 6073' GR 6085' KB 6074'	
20. TOTAL DEPTH, MD & TVD 1775' KB		21. PLUG BACK T.D., MD & TVD 1745' KB		22. IF MULTIPLE COMPL., HOW MANY* -		23. INTERVALS DRILLED BY 0 - TD	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 1580' - 1635' KB Pictured Cliffs						25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN DIL & CNL/FDC w/GR-Caliper						27. WAS WELL CORED No	
28. 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	135' KB	12-1/4"	100 sx "B" Reg, 3% CaCl ₂		None	
4-1/2"	10.5	1770' KB	7-7/8"	235 sx 65/35 Poz, 12% gel		None	
				12# Gilsonite/sx, 100 sx "B" Reg			
29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
None					1" NUE	1573' KB	None
					1.7# CW55		
31. PERFORATION RECORD (Interval, size and number) 1580' - 85' KB, 1594'-1600' KB 2 JSPF Pictured Cliffs				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
				DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
				1580-85' KB		500 gal HCL, 50,000 gal KCL wtr,	
				1594-1600' KB		60,000# sd, 384,300 SCF-N ₂ , 5 ball sealers	
33.* PRODUCTION							
DATE FIRST PRODUCTION 8-27-81		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing				WELL STATUS (Producing or shut-in) SI	
DATE OF TEST 8-27-81	HOURS TESTED 3	CHOKE SIZE 3/4"	PROD'N. FOR TEST PERIOD →	OIL—BBL. -	GAS—MCF. 26.875	WATER—BBL. -	GAS-OIL RATIO -
FLOW. TUBING PRESS. -	CASING PRESSURE 251 psi	CALCULATED 24-HOUR RATE →	OIL—BBL. -	GAS—MCF. 215	WATER—BBL. -	OIL GRAVITY-API (CORR.) -	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Waiting on pipeline connection						TEST WITNESSED BY F. P. Crum, Jr.	
35. LIST OF ATTACHMENTS Well logs sent under separate cover							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED <i>W. S. Crum</i>				TITLE Prod. Supt. - So. Rockies			
				DATE SEP 9 1981 September 2, 1981			

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

FARMINGTON DISTRICT
S₂M

NMOCC

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 agency or State office. See instructions on items 22 and 24, and 23, 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 22.

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 23. 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 Comment": 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:				38. GEOLOGIC MARKERS			
FORMATION		TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	440' KB	598' KB	TD	Ss, SH SH, Ss	Water	440' KB	440' KB
Pictured Cliffs	1568'				Gas	598'	598'
						1159'	1159'
						1568'	1568'