## UNITED STATES SUBMIT IN DUPLICATE\*

Form approved. Budget Bureau No. 42-R355.5.

(See other in-DEPARTMENT OF THE INTERIOR structions on reverse side) 5. LEASE DESIGNATION AND SERIAL NO. GEOLOGICAL SURVEY SF 080379 WELL COMPLETION OR RECOMPLETION REPORT AND LOG\* 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 1a. TYPE OF WELL: WELL OIL WELL Other 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: San Juan 29-6 Unit NEW WELL WORK X DEEP-EN Other S. FARM OR LEASE NAME 2. NAME OF OPERATOR San Juan 29-6 Unit 9. WELL NO. Northwest Pipeline Corporation Box 90 14 (OWWO) Farmington, N.M. 87401 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\* Blanco Mesa Verde 990' FNL & 1650 FEL At surface 11. SEC., T., R., M., OR BLOCK AND SURVEY At top prod. interval reported below as above Sec. 7, T29N, R6W as above At total depth 14. PERMIT NO. DATE ISSUED 12. COUNTY OR 13. STATE Rio Arriba New Mexico 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, REB, RT, GR, ETC.) \* 19. ELEV. CASINGHEAD 6-27-74 7-4-74 7-16-74 6795 GR 6795 GR 20. TOTAL DEPTH, MD & TVD 22. IF MULTIPLE COMPL., HOW MANY 21. PLUG, BACK T.D., MD & TVD 23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS 6156 a11 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\* 25. WAS DIRECTIONAL SURVEY MADE Mesa Verde 5462 - 6138' no 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED Gamma Density Log no 28. CASING RECORD (Report all strings set in well) 9-5/8" WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT PULLED \_ 163 13 - 3/4125 sacks (circ) 23# 5347 8-3/4 300 sacks (new) 4-1/210.5 6191 6-1/8 125 sacks 29 LINER RECORD 30. TUBING RECORD SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT\* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) 2-3/8 6036 none 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 5462-6138 w/208 0.44" hold DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 5462-6138 500 gal 7-1/2 % HCL-112.000# sand and 112,000 gal treated SEP 1 0 1974 33.\* PR DUCTION DIST. 3 DATE FIRST PRODUCTION PRODUCTION pumping-size and type of pump) WELL STATUS (Producing or DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N, FOR TEST PERIOD OH BRL GAS-MCF. WATER-BBL. **%**-16-74 GAS-OIL RATIO 3 hours 3/4" 3473 MCF/D rlow. TUBING PRESS. | 294 psia 676 psia 24-hour rate GAS-MCF. WATER-BBL. OIL GRAVITY-API (CORR.) AOF 7270 MCF/D 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY 35. LIST OF ATTACHMENTS 36. I bereby certify that the foregoing and attached information is complete and correct as determined from all available records SIGNED OBWLiterly TITLE Production & Drilling Engineer Sept. 6, 1974

## NSTRUCTIONS

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.

It act 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

am 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.

It this well is completed for separate production from more than one interval zone (multiple completion), so state in item 24, 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 interval interval interval supplies separately interval supplies that the location of the cementing tool.

Item 29: "Sacks Concoul": Attached suppliemental 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 99 and 94 above.)

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 POR SHOW ALL IMPORTAL INTERVAL	OUS ZONES: TESTED, CUSHION I	USED, TIME TOOL OF	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 FRESSURES, AND RECOVERIES	38. GEOLOG	GEOLOGIC MARKERS	
FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		TOP	P
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Mesa Verde	2462	6138	SS: Lt gry Buit, in-med gr.sli carb,	Ojo Alamo	2825	same
			5 5 4 5 7 C 6 9 C 7 C 7 C 7 C 7 C 7 C 7 C 7 C 7 C 7 C	Kirtland	2925	=
				Fruitland	3460	=
		10-2		Picture Cliff	3705 <b>'</b>	=
				Lewis	3785 <b>'</b>	=
				Cliff House	5368	=
				Menefee	5588	=
				Point Lookout	5903	=
				Upper Mancos	6150	=
-	<u> </u>					
		<del>74</del> - 4.1				