

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 Supron Energy Corporation						5. LEASE DESIGNATION AND SERIAL NO. Contract No. 145									
3. ADDRESS OF OPERATOR P.O. Box 808 Farmington, New Mexico 87401						6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache									
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 940 ft. from North line and 1850 ft. from East line. At top prod. interval reported below Same as above. At total depth Same as above.						7. UNIT AGREEMENT NAME									
14. PERMIT NO.						8. FARM OR LEASE NAME Jicarilla "K"									
DATE ISSUED						9. WELL NO. 20									
15. DATE SPUDDED 7/1/78						10. FIELD AND POOL, OR WILDCAT South Blanco Pict. Cliffs									
16. DATE T.D. REACHED 7/5/78						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 2, T-25N, R-5W N.M.P.M.									
17. DATE COMPL. (Ready to prod.)						12. COUNTY OR PARISH Rio Arriba									
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6808 Gr.						13. STATE New Mexico									
20. TOTAL DEPTH, MD & TVD 3320		21. PLUG, BACK T.D., MD & TVD 3263		22. IF MULTIPLE COMPL., HOW MANY*		19. ELEV. CASINGHEAD 6808									
23. INTERVALS DRILLED BY 0 to 3320						24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Pictured Cliffs 3173' to 3241'									
25. WAS DIRECTIONAL SURVEY MADE No						26. TYPE ELECTRIC AND OTHER LOGS RUN Gamma Ray Neutron, Bond									
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					
7-5/8		26.40		218		9-7/8		145 sacks		None					
4-1/2		9.5		3320		6-3/4		100 sacks		None					
29. LINER RECORD						30. TUBING RECORD									
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)	
										1-1/4"		3125			
31. PERFORATION RECORD (Interval, size and number) Perforate 17 holes size 0.42" from 3173' to 3241'.						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.									
DEPTH INTERVAL (MD)						AMOUNT AND KIND OF MATERIAL USED									
3173' to 3241'						Spot 750 gals. of 15% HCL.									
3173' to 3241'						39,900 gals. of water and									
						30,000# of 20-40 sand.									
33.* PRODUCTION															
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing								WELL STATUS (Producing or shut-in) Shut in					
DATE OF TEST 8/12/78		HOURS TESTED 3 hours		CHOKE SIZE 3/4"		PROD'N. FOR TEST PERIOD →		OIL—BBL. 95		GAS—MCF. 0-		WATER—BBL. 0-		GAS-OIL RATIO 0-	
FLOW. TUBING PRESS. 53		CASING PRESSURE 356		CALCULATED 24-HOUR RATE →		OIL—BBL. 0-		GAS—MCF. 0-		WATER—BBL. 0-		OIL GRAVITY-API (CORR.) 0-			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented												TEST WITNESSED BY RECEIVED			
35. LIST OF ATTACHMENTS															
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.															
Original Signed By Rudy D. Motto				SIGNED Rudy D. Motto				TITLE Area Superintendent				DATE AUG 17 1978 August 15, 1978			

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

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.

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
Ojo Alamo		2880	Water			
Fruitland	3096		Water			
Pictured Cliffs	3165	3252	Gas			