

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							
3. ADDRESS OF OPERATOR P.O. Box 808, Farmington, New Mexico 87401							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 870 Ft./South; 1015 Ft./East Line At top prod. interval reported below Same as above At total depth Same as above							
14. PERMIT NO.				15. DATE SPUDDED 3/13/80			
16. DATE T.D. REACHED 3/31/80				17. DATE COMPL. (Ready to prod.) 9/24/80			
18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 6040 R.K.B.				19. ELEV. CASINGHEAD 6027			
20. TOTAL DEPTH, MD & TVD 7186 MD & TVD		21. PLUG, BACK T.D., MD & TVD 7126 MD & TVD		22. IF MULTIPLE COMPL., HOW MANY* 2		23. INTERVALS DRILLED BY 0 - 7186	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4755 - 4957 Mesaverde MD & TVD							
25. WAS DIRECTIONAL SURVEY MADE No							
26. TYPE ELECTRIC AND OTHER LOGS RUN Induction Electric & Compensated Neutron Density							
28. CASING RECORD (Report all strings set in well)							
CASINO SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
8-5/8"		24.00		299		12-3/4"	
5-1/2"		15.50		7185		7-7/8"	
29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
30. TUBING RECORD							
SIZE		DEPTH SET (MD)		PACKER SET (MD)			
2-1/16" IJ		4809		6902			
31. PERFORATION RECORD (Interval, size and number)							
1 - 0.42" hole at each of the following depths: 4755, 4757, 4759, 4761, 4764, 4767, 4771, 4773, 4775, 4777, 4780, 4797, 4799, 4801, 4847, 4849, 4954, 4955, 4957. Total of 19 holes							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
4755 - 4957				2000 gal. 15% HCL, 50,000 lb. 20-40 sand, 70,000 gal 2% KCL water.			
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 9/24/80		HOURS TESTED 3		CHOKE SIZE 3/4"		PROD'N. FOR TEST PERIOD →	
FLOW. TUBING PRESS. 138		CASING PRESSURE 720		OIL—BBL. 1771		GAS—MCF. 221	
CALCULATED 24-HOUR RATE →		OIL—BBL. 1771		GAS—MCF. 221		WATER—BBL. 1771	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented							
35. LIST OF ATTACHMENTS Floyd Woodward							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records ACCEPTED FOR RECORD							
SIGNED Kenneth E. Roddy		TITLE Production Superintendent		DATE SEP 29 1980		DATE 25, 1980	

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

FARMINGTON DISTRICT

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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.	38. GEOLOGIC MARKERS	
				NAME	TOP MEAS. DEPTH TRUE VERT. DEPTH
				Base Ojo Alamo	1350
				Fruitland	1945
				Pictured Cliffs	2320
				Chacra	3230
				Cliff House	3942
				Point Lookout	4752

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5. LEASE DESIGNATION AND SERIAL NO.

NM 080281

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Nye Federal

9. WELL NO.

1-M

10. FIELD AND POOL, OR WILDCAT

Basin Dakota

11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREASec. 20, T-31N, R-12W
N.M.P.M.12. COUNTY OR
PARISH

San Juan

13. STATE

New Mexico

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

3. ADDRESS OF OPERATOR

P.O. Box 808, Farmington, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 870 Ft./South; 1015 Ft./East line

At top prod. interval reported below Same as above

At total depth Same as above

14. PERMIT NO. _____ DATE ISSUED _____

15. DATE SPUDDED 3/13/80 16. DATE T.D. REACHED 3/31/80 17. DATE COMPL. (Ready to prod.) 9/24/80 18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 6040 R.K.B. 19. ELEV. CASINGHEAD 6027

20. TOTAL DEPTH, MD & TVD 7186 MD & TVD 21. PLUG, BACK T.D., MD & TVD 7126 MD & TVD 22. IF MULTIPLE COMPL., HOW MANY* 2 23. INTERVALS DRILLED BY ROTARY TOOLS 0 - 7186 CABLE TOOLS - - -

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

6966 - 7126 Dakota MD & TVD

26. TYPE ELECTRIC AND OTHER LOGS RUN

Induction Electric & Compensated Neutron Density

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"	24.00	299	12-3/4"	250 Sacks	
5-1/2"	15.50	7185	7-7/8"	840 Sacks (3 stages)	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-1/16" IJ	6902	6902

31. PERFORATION RECORD (Interval, size and number)

1 - 0.42" hole at each of the following Depths:
6966, 6968, 6970, 6972, 6978, 6981, 6983, 6985,
6987, 6989, 6991, 7097, 7099, 7101, 7103, 7105,
7107, 7115, 7117, 7134, 7135, 7136, 7137, 7138,
7139. Total of 25 Holes.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6966 - 7139	2500 gal. 15% HCL, 75,000 lb. 20-40 sand, 90,000 gal. 2% KCL water

33. PRODUCTION

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	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
9/17/80	3	3/4"	→		70		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
35	- - -	→		556			

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Vented

TEST WITNESSED BY

Floyd Woodward

35. LIST OF ATTACHMENTS

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

SIGNED

Kenneth E. Roddy
Kenneth E. Roddy

TITLE Production Superintendent

DATE Sept. 25, 1980

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

NMOCG

FARMINGTON DISTRICT

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FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
				Base Ojo Alamo	1350	
				Fruitland	1945	
				Pictured Cliffs	2320	
				Chacra	3230	
				Cliff House	3942	
				Point Lookout	4752	
				Gallup	6047	
				Base Greenhorn	6846	
				Dakota	6907	