SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

20 04 - 4-71	
20-045274631	
30-045-24637 5. LEASE DESIGNATION AND SERIAL NO	

	GEOLO	GICAL SURVEY	•		SF - 078430)
APPLICATIO	N FOR PERMIT	TO DRILL, DE	EPEN, OR PI	LUG BACK	6. IF INDIAN, ALLOT	
1a. TYPE OF WORK		_		·	N/A	· ·
	RILL XX	DEEPEN 🗌	PLU	JG BACK 🗌	7. UNIT AGREEMENT	NAME
D. TYPE OF WELL	GAS XX OTHER		SINGLE .	MULTIPLE XX	N/A 8. FARM OR LEASE N	AMB
2. NAME OF OPERATOR	WELL XX OTHER		ZONE	ZONE A	Newsom A	
Supron Energ	y Corporation	/o John H F	Hill et al		9. WELL NO.	
3. ADDRESS OF OPERATOR		ser Building	iiii co ui		#11 <	01
300 W. Arrin	gton, Farmington Report location clearly and	n, New Mexico	87401 ATTN:	Lura Wallis	Ralland Die	ctured Cliff
4. LOCATION OF WELL (its.*)	Dianco inco	a Verde 8x
\wedge	1010' FSL & 7	AO, EMT (2M	2M)		11. SEC., T., R., M., O AND SURVEY OR	A BLK. Area
At proposed prod. zo Same	ne				Sec. 3 T26	SN RRW
	AND DIRECTION FROM NEA	REST TOWN OR POST	OFFICE*		12. COUNTY OR PARIS	
26.6 miles	South of Blance	, New Mexico)		San Juan	New Mexic
15. DISTANCE FROM PRO		1	6. NO. OF ACRES IN	LEASE 17. No.	OF ACRES ASSIGNEDM	
LOCATION TO NEARES PROPERTY OR LEASE		790'	2480	тот	320	+//0
18. DISTANCE FROM PRO	POSED LOCATION*		9. PROPOSED DEPTH	20. кот	ARY OR CABLE TOOLS	
OR APPLIED FOR, ON T	DRILLING, COMPLETED, HIS LEASE, FT.		5300'		Rotary	4
21. ELEVATIONS (Show w	hether DF, RT, GR, etc.)	COOC! CD			22. APPROX. DATE	VORK WILL START*
		6925' GR			October 1	, 1980
23.	i	PROPOSED CASING	AND CEMENTING	PROGRAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	r SETTING DI	ЕРТН	QUANTITY OF CEM	ENT
12-1/4"	8-5/8" new	24# K-55 ST	&C 300'	2 stag	ge-surface to	3300' and
_[6-1/4"	4-1/2" new	10.5# CW-55	5300		to total dept	
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HIBITS ATTACHE " " " " " " " " " " " "	Location and E The Ten-Point (The Blowout Pro The Multi-Poin Access Road May Radius Map of Drill Pad Layon Drill Rig Layon	Compliance Preventer Diagrate Requirement to Location Field Late Production	rogram ram cs for A.P.D on on Facilities		·	
in above space descriptions. If proposal is to preventer program, if a 24.	SE PROPOSED PROGRAM: If drill or deepen direction my.	proposal is to deepen ally, give pertinent d	or plug back, give of ata on subsurface lo	data on present proc cations and measure	ductive zone and proportion department	sed new productive oths. Give blowout
	Class L.	رور	Enginees Du	illina (D.	ad 1	
SIGNED	The second	TITLE	engineer br	Tiling & Pro	od. date Augi	126 12, 1981
(This space for Fed	leral or State office use)					
PERMIT NO.			APPROVAL DATE			
APPROVED BY	Dines Warnste for	TITLE	·		DATE	
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. NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

EXHIBIT "A"

Form C-102 Supersedes C-128 Effective 1-1-65

		All distances must be fro	m the outer boundaries of	the Section.	
Supron	Energy Con	poration	SF-078430		Well 110. Newsom A=11
Unit Letter	Section 3	Township 26 North	Hange 8 West	San Juan	,
Actual Footage Loc	· -	outh line and	790 fee	ot from the West	
Ground Level Elev.	Producing For	rmation	³ 00l	· · · · · · · · · · · · · · · · · · ·	Dedicated Acreages
6925'			Ballard Pictured		320 Acros
2. If more th		dedicated to the well,			e plat below. hereof (both as to working
3. If more the	an one lease of d	lifferent ownership is de unitization, force-pooling	edicated to the well, g, etc?	have the interests of	all owners been consoli-
Yes	No If a	nswer is "yes;" type of	consolidation		
this form i	f necessary.)		·		ated. (Use reverse side of
No allowat forced-poo sion.	ole will be assign ling, or otherwise)	ed to the well until all i or until a non-standard	nterests have been dunit, eliminating suc	consolidated (by come h interests, has been	nunitization, unitization, approved by the Commis-
					CERTIFICATION
		TIVED \		taines her	ertify that the information con- ein is true and complete to the knowledge and belief.
	IRECE +-OCT	·			e Supersulus ge Lapaseotes Powers Elevation
	U. S. GEO	LOCICAL SURVEY		Position	nsultant for
	- A			Company	······································
	i			Supron E	nergy Corporation
	[]		• •	August 2	6, 1980
				notes of Sunder niy.	certify that the well location this plat was plotted from field actual surveys made by me or supervision, and that the same and correct to the best of my
790		/_		Sknowledge	G. HUDD
je je				Date See See See See See See See See See S	robestonal Inginier
				Certificate ::	BA A
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EXHIBIT "B"

TEN-POINT COMPLIANCE PROGRAM

OF NET-6 APPROVAL OF OPERATIONS

Attached to Form 9-331C Supron Energy Corporation Newsom A #11 SW SW Sec. 3 T26N R8W 1010' FSL & 790' FWL San Juan County, New Mexico

1. The Geological Surface Formation

The surface formation is the Wasatch.

Estimated Tops of Important Geologic Markers

Ojo Alamo	1480'
Kirtland	1880'
Fruitland	2300'
Pictured Cliffs	2920'
Chacra	3790'
Cliffhouse	45001
Menefee	4610'
Point Lookout	5200'
Total Depth	5300'

3. Estimated Depths of Anticipated Water, Oil Gas or Minerals

Ojo Alamo	1480'	Water
Kirtland	1880'	Water
Fruitland	23001	Water
Pictured Cliffs	2920'	Gas
Chacra	37901	Water
Cliffhouse	45001	Gas
Menefee	4610'	
Point Lookout	5200'	Gas

4. The Proposed Casing Program

HOLE	INTERVAL	SECTION	SIZE	WEIGHT, GRADE	NEW OR
SIZE		LENGTH	(OD)	& JOINT	USED
12-1/4"	0-300'	300'	8-5/8"	24# K-55 ST&C	New
6-1/4"	0-5300'	5300'	4-1/2"	10.5# CW-55 ST&C	New

Cement Plans: Two Stages

First Stage - From total depth to 3300' with 35% excess on filler cement. Slurry to be 50-50 pozz cement, 6% gel, 2% Calcium Chloride followed by 50 sacks neat cement Class "B". 13.3#/gal. yield 1.53 cu. ft./sack 50 sacks neat cement 15.6#.

Second Stage- From surface to 3300' with 100% excess - slurry to be 50-50 pozz cement, 2% gel, 2% Calcium Chloride for 500' from 3300' to 2800' then from 2800' to surface 50-50 pozz and cement, 2% cement, 2% Calcium Cholride, 6% gel.

5. The Operator's Minimum Specifications for Pressure Control

EXHIBIT "C" is a schematic diagram of the blowout preventer equipment. The BOP'S will be hydraulically tested to half of working pressure after nippling up and after any use under pressure. Pipe rams will be operationally checked each 24-hour period, as will blind rams each time pipe is pulled out of the hole. Such checks of BOP will be noted on daily drilling reports.

Accessories to BOP will include a floor safety valve, drill string BOP and choke manifold with pressure rating equivalent to the BOP stack.

6. The Type and Characteristics of the Proposed Circulating Muds

Mud system will be fresh water gel with adequate stocks of sorptive agents on site to handle possible spills of fuel and oil on the surface. Heavier muds will be on location to be added if pressure requires.

DEPTH	TYPES	WEIGHT #/gal.	VISCOSITY-sec./qt.	FLUID LOSS cc.
0-300' 300'-TD	Natural Mud Fresh Water gel	8.4 - 9.5	35 - 45	Less than 10

7. The Auxiliary Equipment to be Used

- (a) No kelly cock will be used.
- (b) A float will be used at the bit.

- (c) Neither a mud logging unit nor a gas detecting device will be monitoring the system.
- (d) A stabbing valve will be on the floor to be stabbed into the drill pipe when kelly is not in the string.

8. The Testing, Logging and Coring Programs to be Followed

- (a) No DST's are anticipated.
- (b) The logging program will consist of an IES and a GR density over selected intervals. Other logs will be determined at well site to best evaluate any shows.
- (c) No coring is anticipated.
- (d) Stimulation procedures will be determined after evaluation of logs. If treatment is indicated, appropriate Sundry Notice will be submitted.

Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well.

No hydrogen sulfide or other hazardous fluids or gases have been found, reported or known to exist at these depths in the area.

10. Anticipated Starting Date and Duration of the Operations

The anticipated starting date is set for October 1, 1980, or as soon as possible after examination and approval of drilling requirements. Operations should be completed within 10 days after spudding the well and drilling to casing point.

EXHIBIT "D"

MULTI-POINT REQUIREMENTS TO ACCOMPANY A.P.D.

Attached to Form 9-331C Supron Energy Corporation Newsom #A-11 SW SW Sec. 3 T26N R8W 1010' FSL & 790' FWL San Juan County, New Mexico

1. Existing Roads

- A. The proposed well site and elevation plat is shown as EXHIBIT "A".
- B. The distance from Blanco, New Mexico, is 26.6 miles. Proceed East on State Highway #17 for 1.3 miles; thence South (right) on Cutter Dam Road (CR A-80). Continue for 12.3 miles on graded road; thence Southwest (right) on oil field road (graded) a distance of 12.6 miles to an existing road; thence East on oil field road 0.2 mile to location, as shown on EXHIBITS "E" & "E₁".
- C. All roads to location are color-coded on EXHIBITS "E" & "E₁". No new access road will be required
- D. N/A
- E. This is a development well. All existing roads within a one-mile radius are shown on EXHIBIT "E".
- F. The existing roads need no improvement. The grade does not exceed 6%.

2. Planned Access Roads

No new access road is required. Access to the location is on existing roads.

3. Location of Existing Wells

For all existing wells within a one-mile radius of development well, see "EXHIBIT "F".

- (1) There are no water wells within a one-mile radius of this location.
- (2) There is one abandoned well in this one-mile radius.
- (3) There are no temporarily abandoned wells.
- (4) There are no disposal wells.

- (5) There are no wells presently being drilled.
- (6) There are seven producing wells within this one-mile radius.
- (7) There is one shut-in well. The Supron Newsom #A-5 (160' Southeast) will be shut in while drilling Newsom #A-11.
- (8) There are no injection wells.
- (9) There are no monitoring or observation wells for other uses.

4. Location of Existing and/or Proposed Facilities

- A. Within a one-mile radius of the location, the following existing facilities are owned or controlled by lessee/operator:
 - (1) Tank Batteries: Supron has active wells in the area.
 - (2) Production Facilities: Same as above
 - (3) Oil Gathering Lines: None
 - (4) Gas Gathering Lines: Sames as #(1)
 - (5) Injection Lines: None
 - (6) Disposal Lines: None
- B. If production is obtained, new facilities will be as follows:
 - (1) Production facilities will be located on the drill pad, as shown on <a href="EXHIBIT"G".
 - (2) All well flow lines will be buried and will be on the well site and battery site.
 - (3) Facilities will be 300 feet long and 150 feet wide.
 - (4) All construction materials for battery site and pad will be obtained from site. No additional material from outside sources is anticipated.
 - (5) Any necessary pits will be fenced and flagged to protect livestock and wildlife.
- C. Rehabilitation, whether well is productive or dry, will be made on all unused areas in accordance with B.L.M. stipulations.

5. Location and Type of Water Source

- A. The source of water will be the San Juan River, 26 miles Northwest of the location, as shown on EXHIBIT "E".
- B. Water will be transported by truck over existing roadways.

C. No water well is to be drilled on this lease.

6. Construction Materials

- A. No construction materials are needed for drilling and access roads into the drilling location unless production is obtained. The surface soil materials will be sufficient or will be provided by the Dirt Contractor as needed.
- B. No construction materials will be taken off Federal land.
- C. All surface soil materials for construction of access roads are sufficient.
- D. All major access roads presently exist as shown on EXHIBIT "E".

7. Handling of Waste Materials and Disposal

- (1) Drill cuttings will be buried in the reserve pit.
- (2) Drilling fluids will be handled in the reserve pit.
- (3) Any fluids produced during drilling test or while making production test will be collected in a test tank. If a test tank is not available during drilling, fluids will be handled in reserve pit. Any spills of oil, gas, salt waters or other noxious fluids will be cleaned up and removed.
- (4) Chemical facilities will be provided for human waste.
- (5) Garbage and non-flammable waste and salt and other chemicals produced during drilling or testing will be handled in trash pit. Flammable waste will be disposed of in burn pit. Drill fluids, water, drilling mud and tailings will be kept in reserve pit, as shown on EXXIBIT "H". The trash and/or burn pit will be totally enclosed with small mesh wire to prevent wind scattering trash before being burned or buried. Reserve pit will be fenced on three sides during drilling and fourth side fenced upon removal of the rig.
- (6) After the portable rig moves out, all materials will be cleaned up and no adverse materials will be left on location. Any dangerous open pits will be fenced during drilling and kept closed until such time as the pit is leveled.

8. Ancillary Facilities

No air strip, camp or other facilities will be built during drilling of this well.

9. Well Site Layout

- (1) EXHIBIT "G" is the Drill Pad Layout as staked, with elevations by Powers Elevation of Durango, Colorado. Curs and fills have been drafted to visulaize the planned cut across the location spot and to the deepest part of the pad. Topsoil will be stockpiled per B.L.M. specifications determined at time of pre-drill inspection.
- (2) EXHIBIT "H" is a plan diagram of the proposed portable rig and equipment, reserve pit, burn and trash pit, pipe racks and mud tanks. No permanent living facilities are planned. There will be a trailer on site.
- (3) EXHIBIT "G" is a diagram showing the proposed production facilities layout.
- (4) The reserve pits will not be lined.

10. Plans for Restoration

- (1) Backfilling, leveling and contouring are planned as soon as all pits have dried. Waste disposal and spoils materials will be burried or hauled away immediately after drilling is completed. If production is obtained, the unused area will be restored as soon as possible.
- (2) The soil banked material will be spread over the area. Revegetation will be accomplished by planting mixed grasses as per formula provided by the B.L.M. Revegetation is recommended for road area, as well as around drill pad.
- (3) Three sides of the reserve pit will be fenced during drilling operations. Prior to rig release, the reserve pit will be fenced on the fourth side to prevent livestock or wildlife from becoming entrapped; and the fencing will be maintained until leveling and cleanup are accomplished.
- (4) If any oil is on the pits and is not immediately removed after operations cease, the pit containing the oil or other adverse substances sill be flagged overhead or covered with wire mesh.
- (5) The rehabilitation operations will begin immediately after the drilling rig is removed. Removal of oil or other adverse substances will begin immediately or area will be flagged and fenced. Other cleanup will be done as needed. Planting and revegetation is considered best in Fall 1981, unless requested otherwise.

11. Other Information

(1) The soil is a sandy loam. No distinguishing geological features are present. The area is covered with cactus, sagebrush, and native grasses. There are reptiles, rabbits, and deer in the area.

The terrain is basically flat. The location is on a previously graded area adjacent to Newsom #A-5. Drainage is to the Northeast.

- (2) The primary surface use is for grazing. The surface is owned by the U.S. Government.
- (3) The closest live water is the San Juan River, 26 miles Northwest of the location, as shown on EXHIBIT "E".

The closest occupied dwelling is located four miles West of the location, as shown on $EXHIBIT "E_1"$.

There are no known archaeological, historical, or cultural heritages that will be disturbed by this drilling.

- (4) There are no reported restrictions of reservations noted on the oil and gas lease.
- (5) Drilling is planned for on or about October 1, 1980. It is anticipated that the casing point will be reached within five days after commencement of drilling.

12. Lessee's or Operator's Representative

George Lapaseotes Agent Consultant for Supron Energy Corporation 600 South Cherry Street Suite 1201 Denver, Colorado 80222 Phone (303) 321-2217

Jerry L. Lee
Supron Energy Corporation
c/o Gordon L. Llewellyn
17400 Dallas Parkway
Suite 210
The Lakes at Bent Tree
Dallas, Texas 75252
Phone (214) 385-9100

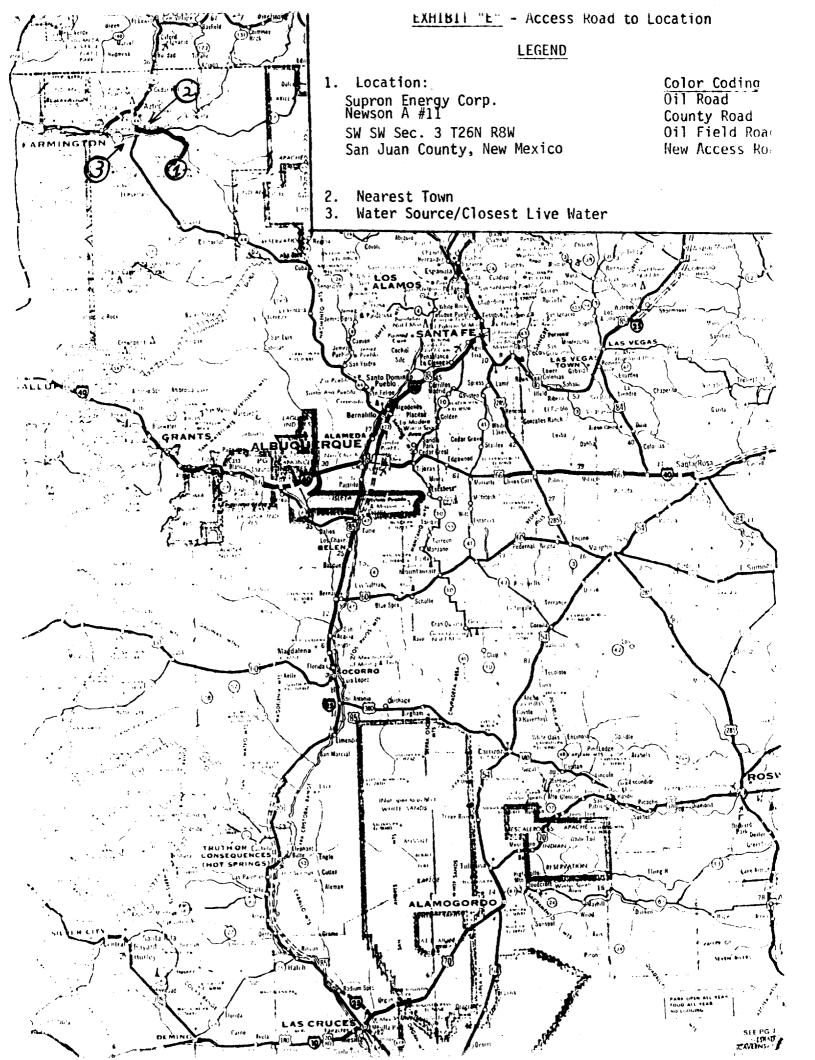
13. Certification

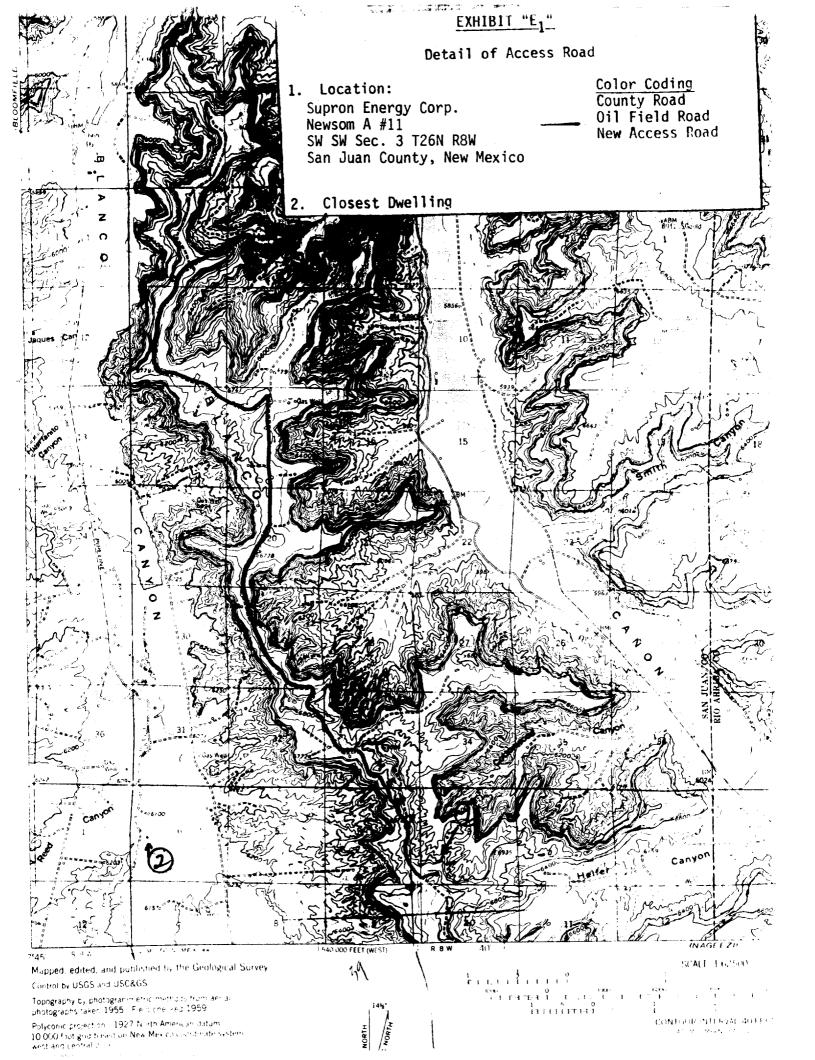
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Supron Energy Corporation and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

9-25-80

Date

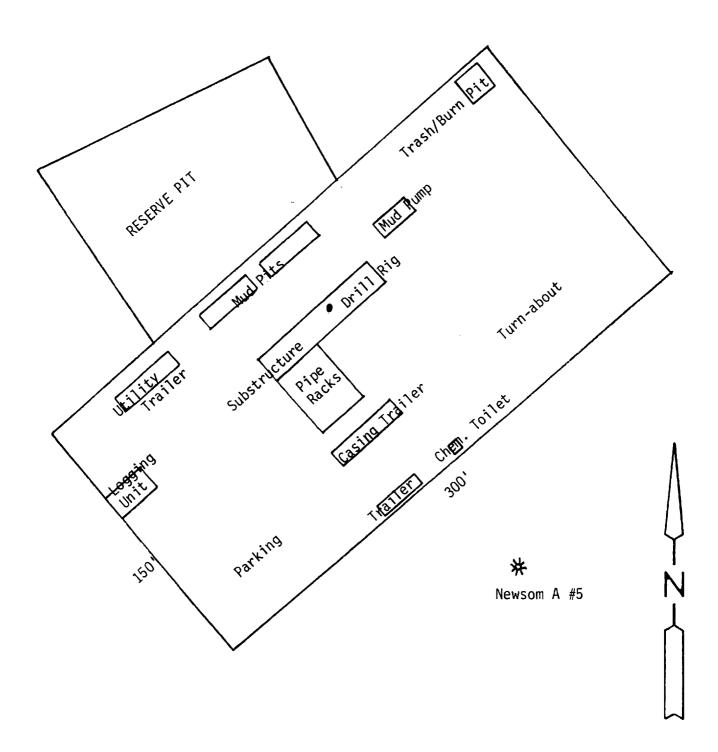
George Lapasedtes
Agent Consultant for
Supron Energy Corporation





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Scale: 1" = 50'



SUPRON ENERGY CORPORATION

BLDG. V, FIFTH FLOOR

10300 NORTH CENTRAL EXPRESSWAY

DALLAS, TEXAS 75231

TELEPHONE (214) 691.9141 TWX (910) 861.9117 SUPCO DAL.

March 19, 1980

Powers Elevation Co., Inc. Suite 1201 Cherry Creek Plaza 600 So. Cherry Street Denver, Colorado 80222

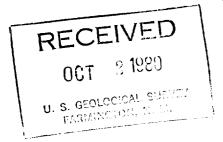
Gentlemen:

This letter will serve to confirm our understanding with you that Powers Elevation Co., Inc. shall be, and is hereby authorized to act as the agent of Supron Energy Corporation with respect only to wells drilled by John H. Hill and Gordon L. Llewellyn, Trustee, pursuant to their agreement with Supron Energy Corporation dated July 25, 1979, as amended, in the following capacities:

- A. In surveying, staking, and preparing and filing necessary applications, permits and compliance programs, including complete NTL-6 reports.
- B. In accepting on our behalf any changes to location, proposed facilities and/or surface use plan and compliance program requested at on-site inspections, when we are unable to have a company representative present. Such changes will then be binding upon us or designated Operator.

All of your actions pursuant to this authorization shall be subject to the following:

- A. Supron Energy Corporation shall have no obligation for payment to you of any amounts for services by you in accordance with the foregoing authorization, and you shall look solely to John H. Hill and Gordon L. Llewellyn, Trustee, for payment of any fees or charges by your company in connection with such activities.
- B. A copy of all applications, permits, completion reports and other similar or dissimilar documents filed by you with any governmental agency on behalf of Supron Energy Corporation shall be promptly furnished to each of the following:



Mr. Rudy Motto Supron Energy Corporation Post Office Box 808 Farmington, New Mexico 87401

Mr. Haskell Fleetwood Supron Energy Corporation Bldg. V, Fifth Floor 10300 North Central Expressway Dallas, Texas 75231

- C. Powers' responsibilities do not include supervision of drilling, completion or rehabilitation operations.
- D. The foregoing authorization may be revoked by Supron Energy Corporation insofar as concerns all subsequent actions by you by written notice given to you at the above address.

Very truly yours,

SUPRON ENERGY CORPORATION

Haskell Fleetwood

Vice President