SUBMIT IN TRIPLICATE*	Form approved, Budget Bureau No. 42-R1425.
(Other instructions of reverse side)	30get Bureau No. 42-R1425.
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DEPARTMENT	OF	THE	<b>INTERIOR</b>

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WELL	WELL XX OTHER		817 ZO	NE XX	MULTIPI Zone		S. FARM OR L.	EASE NAM	E
	v. Caumana kilan						_ Newsom		
Supron Energ	y Corporation Building V, F	-: C+L					9. WELL NO.		
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	·	PROPOSED CASING	AND	CEMENTING PR	OGRAI	м			
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# NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section Operator Energy Corporation Well Ho, SF-078433 Newson #23 Section Township 20 San Wuan Actual Footage Location of Well: South feet from the Ground Level Elev. Producing Formation Dedicated Acreage: 6330 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? If answer is "yes," type of consolidation .\_ If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION pereby certify that the information contailed herein is true and complete to the of my knowledge and bellef. George Lapaseotes res. Powers Elevation Agent Consultant for Supron Energy Corporation Date 5-12-80 I hereby certify that the well location shown on this plat was plotted from field 1290' 40C notes of actual surveys made by me or my supervision, and that the same is true and correct to the best of my 1320 1660 1980 2310 2000 1600 1000 500

Form 9-331 .(May 1963)	UNITED STATES PARTMENT OF THE INTER GEOLOGICAL SURVEY	8UBMIT IN TRIPLICATE OR (Other instructions on r	Budget Bi	roved. ureau No. 42-R1424. ON AND SERIAL NO.
(Do not use this form Use	NOTICES AND REPORTS ( for proposals to drill or to deepen or plug 'APPLICATION FOR PERMIT—" for such p	ON WELLS back to a different reservoir. roposals.)	6. IF INDIAN, ALLOT	THE OR TRIBE NAME
OIL GAS WELL X  2. NAME OF POPERATOR	OTHER		7. UNIT AGREEMENT N/A S. FARM OR LEASE	
Supron Energy Co	•		Newsom	
3. Address of Operator C/O 8350 N. Central 4. Location of Well (Report See also space 17 below.) At surface	D John H. Hill & Gordon L. Expressway, Suite 140, Da location clearly and in accordance with any 1910' FSL & 1290' FEL (	State requirements.	9. WELL NO. #23 10. FIELD AND POOL Ballard Pi 11. SEC., T., R., M., C. SURVEY OR AL	ctured Cliff
14. PERMIT NO.	15. ELEVATIONS (Show whether DE	, RT, GR, etc.)	Sec. 20 T2	
	6362'GR	, and one exce,	San Juan	New Mexico
16. CF	eck Appropriate Box To Indicate N	lature of Notice, Report, or	Other Data	
	OF INTENTION TO:		QUENT REPORT OF :	
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE ECPAIR WELL (Other)  17. pt/scribe profosed or complete	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS  ETED OPERATIONS (Clearly state all pertinens directionally drilled, give subsurface located)	Completion of Recomp	REPAIRING ALTERING ABANDONS s of multiple completion betton Report and Log including estimated of	CASING MENT* on on Well form.)
changed.  Enclosed is page	rporation hereby requests formation tops were calcule one of the 10-Point Comped casing program with a	ated wrong and the c liance Program showi	asing program	has ,
			ON COM ONE TO COME OF THE PARTY	80 2014
SIGNED GEORGE Lapa (This space for Federal or S	360663	gent Consultant	DATE 5-	15-80
APPROVED BYCONDITIONS OF APPROVA	L. IF ANY:		DATE	

\*See Instructions on Reverse Side

	UNITED STATES SUBMIT IN THE MENT OF THE INTERIOR (Other Instrue verse side)  GEOLOGICAL SURVEY	PRIPLICATE*  Thous on re-  S. LEASE DESIGNATION AND SERIAL NO.  SF-078433
SUNDRY NOT  (Do not use this form for propo Use "APPLIC."	ICES AND REPORTS ON WELLS sals to drill or to deepen or plug back to a different researtion for PERMIT—" for such proposals.)	G. IF INDIAN, ALLOTTEE OR TRIBE NAME
OGL GAS WELL OTHER  2. NAME OF OPERATOR		7. UNIT AGREEMENT NAME N/A
Supron Energy Corpratio	hn H. Hill & Gordon L. Llwellyn way, Ste. 140, Dallas, Texas 7520 clearly and in accordance with any State requirements.*  (NW SE)	Ballard Pictured Cliffs  11. SMC, T., R., M., OR BLK. AND BURVEY OR AREA  Sec. 20 T26N-R8W
	15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
16. Check A		San Juan   New Mexico
NOTICE OF INTER	ppropriate Box To Indicate Nature of Notice, R	
FRACTURE TREAT  SHOOT OR ACIDIZE  REPAIR WELL  (Other)  17. DESCRIBE PROPOSED OR COMPLETED OPE  proposed work. If well is directionent to this work.) *	RATIONS (Clearly state all pertinent details, and give per onally drilled, give subsurface locations and measured an	ALTERING CASING ABANDONMENT*  (coport results of multiple completion on Well on or Recompletion Report and Log form.)  retinent dates, including estimated date of starting any d true vertical depths for all markers and zones perti-
location. The location Enclosed is a new locat	on hereby requests these changes f was moved at the onsite inspection ion and elevation plat.	on which was held 4-30-80.
		9 1980 COM.
18. I hereby certify that the vorceous is		
SIGNED AGA CONTROL STATE OF ST	TITLE Agent Consultant	DATE 5-12-80
APPROVED BY	NY: NMOCC	DATE

#### EXHIBIT "B"

## TEN-POINT COMPLIANCE PROGRAM

#### OF NTL-6 APPROVAL OF OPERATIONS

Attached to Form 9-331C Supron Energy Corporation #23 Newsom NE SE Sec. 20 T26N R8W 1910' FSL & 1290' FEL San Juan County, New Mexico

### 1. The Geologic Surface Formation

The surface formation is the Wasatch.

## 2. Estimated Tops of Important Geologic Markers

Ojo Alamo	1255'
Kirtland	1455'
Fruitland	1872'
Pictured Cliffs	2102'
Total Depth	2250'

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

Ojo Alamo	1255'	Water
Kirtland	1455'	Water
Fruitland	1872'	Water
Pictured Cliffs	2102'	Gas

#### 4. The Proposed Casing Program

HOLE	INTERVAL	SECTION	SIZE	WEIGHT, GRADE	OR
SIZE		LENGTH	(OD)	& JOINT	USED
12 1/4"	0-200'	200'	8 5/8"	24# K-55 ST&C	New
6 1/4"	0-T.D.	2250'	2 7/8"	6.5# CW-55 8 Rd.	New

#### Cement Program

Surface Casing: Cement with 100 sacks or sufficient to circulate

N1E14

to surface.

Production Casing: Cement with 200 sacks or sufficient to cover

Ojo Alamo.

# 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 the full 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 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 gel-chemical 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	TYPE	WEIGHT#/gal.	VISCOSITY-sec./qt.	FLUID LOSScc
0-200' 200-T.D.	Natural Mud Fresh Water Gel	8.4-9.5	35 <b>-4</b> 5	less than 10cc

# 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 or 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.

### 9. 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 soon as possible after examination and approval of drilling requirements. Operations should be completed within 30 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 #23 Newsom NW SE Sec. 20 T26N R8W 1500' FSL & 1780' FEL 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 24.3 miles. Proceed East 0.8 mile on Highway #17; then take Cutter Dam road and CR#80 across bridge 7.2 miles to CR#58; thence South on CR#58 6.9 miles to East turn and low water crossing; cross river and continue South (parallel to river) 8.8 miles; thence East on pipeline road 0.7 mile; thence South on pipeline road 0.4 mile to beginning access road, thence 0.3 mile Southwest on access road to location, as shown on EXHIBIT "E" & "E $_1$ ".
- C. All roads to location are color-coded on EXHIBITS <u>"E" & "E,"</u>. An access road 0.3 mile from the existing oil field road will be required, as shown on EXHIBITS <u>"E" & "E,"</u>.
- 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.

#### 2. Planned Access Roads

Map showing all necessary access roads to be constructed or reconstructed is shown as  $\underline{\sf EXHIBIT}$  "E" for the following:

- (1) The maximum width of the running surface of the 0.3 mile of access road, extending beyond the existing oil field road will be 18'.
- (2) The grade will be 8% (eight percent) or <u>less</u>.

- (3) No turn outs are planned.
- (4) Appropriate water bars will be constructed to assure drainage off location to conform with the natural drainage pattern.
- (5) No culverts are needed. No major cuts or fills are anticipated along access road during drilling operation.
- (6) Surfacing materials will be native soil.
- (7) One cattle guard will be required, as shown on EXHIBIT "E".
- (8) The new access road to be constructed was staked and centerline flagged, as shown on EXHIBIT "E".

### 3. Location of Existing Wells

For all existing wells within a one mile radius of Development well, see <a href="EXHIBIT">EXHIBIT "F"</a>.

- (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 16 producing wells within this one mile radius.
- (7) There are no shut-in wells.
- (8) There are no injection wells.
- (9) There are no monitoring or observation wells for other uses.

# Location of Existing and/or Proposed Facilities

- A. Within a one-mile radius of location the following existing facilities are owned or controlled by lessee/operator:
  - (1) Tank Batteries: None
  - (2) Production Facilities: None

- (3) Oil Gathering Lines: None
- (4) Gas Gathering Lines: None
- (5) Injection Lines: None
- (6) Disposal Lines: None
- B. If the well is productive, new facilities will be as follows:
  - (1) Production facilities will be located on solid ground of cut area of drill pad, as shown on 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 Supply

- A. The source of water will be San Juan River, 24 miles North of the location, as shown on <a href="EXHIBIT">EXHIBIT "E"</a>.
- 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 well or constructing access roads into the drilling location unless well is productive. The surface soil materials will be sufficient or will be purchased from 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".

# 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 water or other noxious fluids will be cleaned up and removed.
- (4) Chemical toilet facilities will be provided for human waste.
- (5) Garbage, waste, salts and other chemicals produced during drilling or testing will be handled in trash/burn pit. Drill fluids, water, drilling mud and tailings will be kept in reserve pit, as shown on <a href="EXHIBIT">EXHIBIT "H"</a>. The trash/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 and the fourth side fenced upon removal of the rig.
- (6) After the rig moves out, all materials will be cleaned up and no adverse materials will be left on location. Any dangerous open pit will be fenced during drilling and kept closed until the pit has dried and is filled.

# 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. Cuts and fills have been drafted to visualize the planned cut across the location spot and the deepest part of the pad. Topsoil will be stockpiled per BLM specifications determined at time of pre-drill inspection.

- (2) EXHIBIT "H" is a plan diagram of the proposed rig and equipment, reserve pit, trash/burn 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 buried 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 BLM. 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 will 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 Summer, 1980, 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, cedar, Juniper and native grass. There are livestock, rabbits and deer in the area. The topography is extreme. The location is bound on the East and West by drains. The terrain slopes steeply North towards Arroyo.

- (2) The primary surface use is for grazing. The surface is owned by the U. S. Government.
- (3) The closest live water is San Juan River, 24 miles North of the location, as shown on EXHIBIT "E".

The closest occupied dwelling is located along the Blanco Canyon Wash, 4 miles Northwest of the location, as shown on EXHIBIT "E".

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

- (4) There are no reported restrictions or reservations noted on the oil and gas lease.
- Drilling is planned for on or about April 30, 1980. It is anticipated that the casing point will be reached within 30 days after commencement of drilling.

#### Lessee's or Operator's Representative 12.

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

4-16-80

W. S. Jameson Supron Energy Corporation Building V, Fifth Floor 10300 N. Central Expressway Dallas, Texas 75231 Phone (214) 691-9141

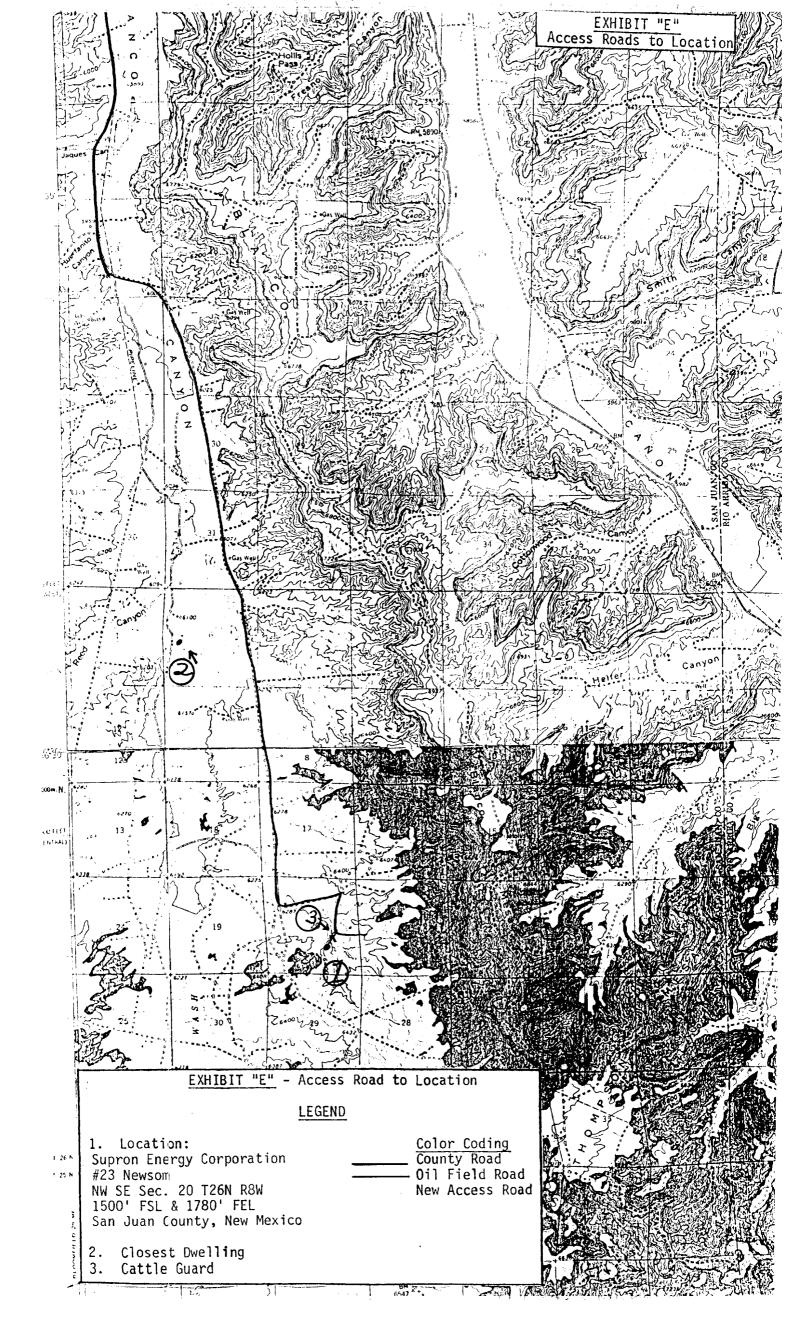
#### Certification 13.

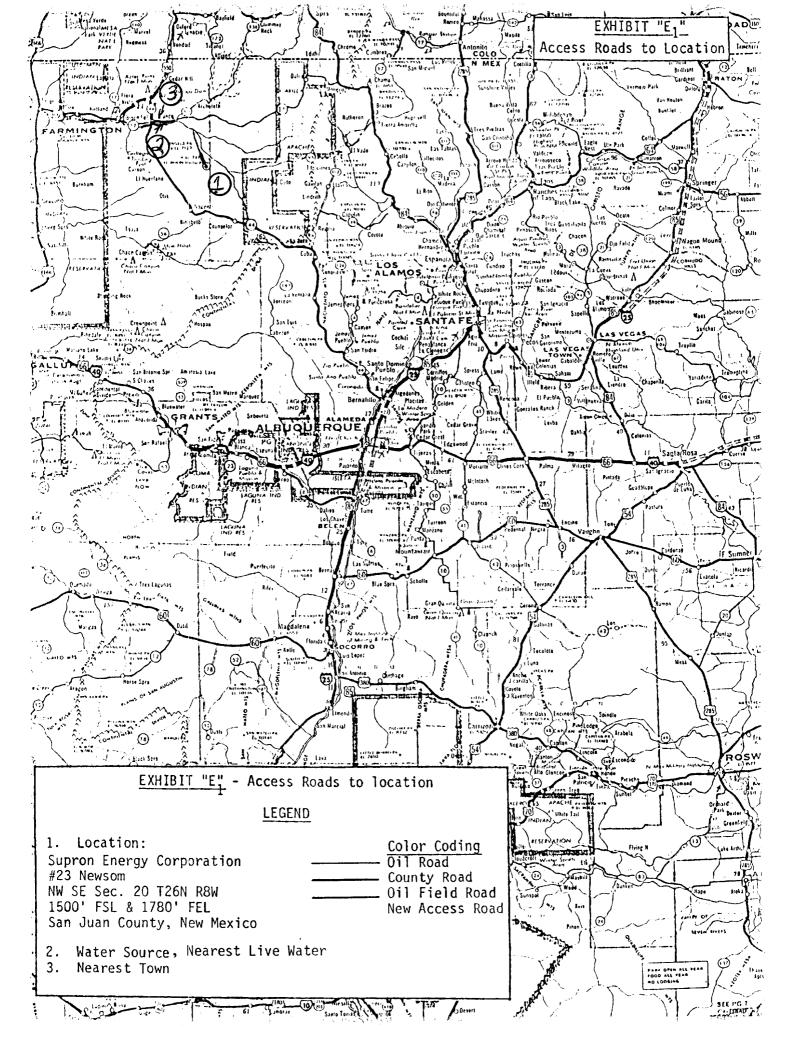
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated 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.

Date

George Lapaseotes

Agent Consultant for Supron Energy Corporation

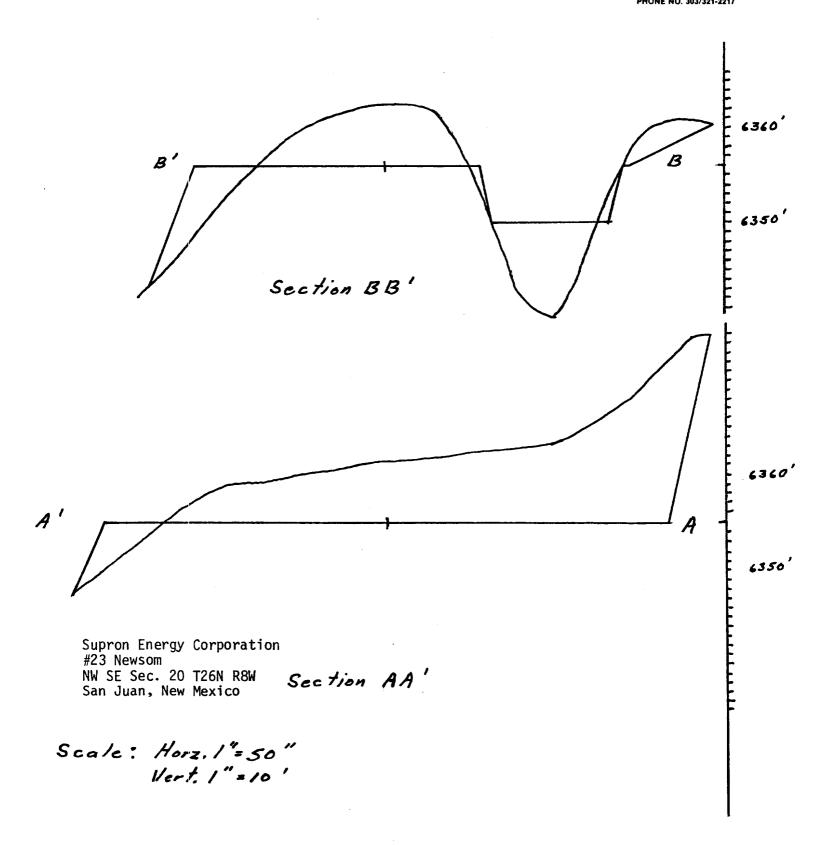




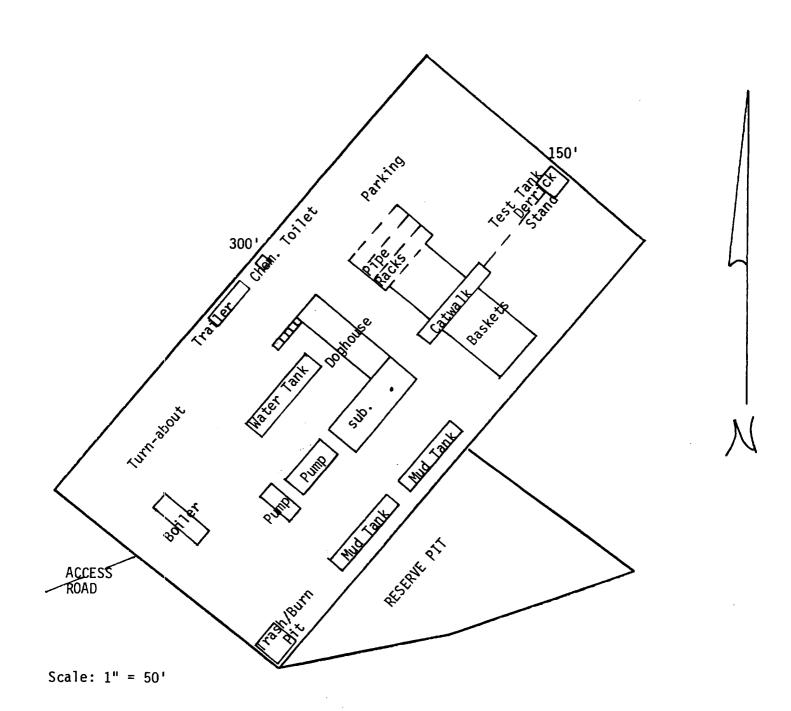
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OIL WELL ELEVATIONS AND LOCATIONS CHERRY CREEK PLAZA, SUITE 1201 600 SOUTH CHERRY STREET DENVER, COLORADO 80222 PHONE NO. 303/321-2217



Supron Energy Corporation #23 Newsom NW SE Sec. 20 T26N R8W San Juan County, New Mexico





April 16, 1980

U.S. Geological Survey Mr. James Simms, District Engineer P.O. Box 959 Farmington, New Mexico 87401

RE: Filing NTL-6 and A.P.D. Form 9-331C Supron Energy Corporation #23 Newsom NW SE Sec. 20 T26N R8W 1500'FSL & 1780'FEL San Juan County, New Mexico

Dear Mr. Simms:

Enclosed are five copies of the NTL-6 program and A.P.D. Form 9-331C for the above-referenced well location.

The archaeological report is not included with the NTL-6 report but will forwarded to your office under separate cover.

Supron Energy Corporation has a rig available at this time; we would appreciate any efforts you can make to expedite approval of the application.

Very truly yours,

POWERS ELEVATION

Connie L. Frailey

CLF/cw Enclosure

cc: W.S. Jameson
Frances Cooper
Leon Wiederkehr
Rudy Motto
Haskell Fleetwood

Esperanza (Farmington Rep.)
Coffey Construction Company

Gerald Huddleston

# SUPRON ENERGY CORPORATION

BLDG. V, FIFTH FLOOR 10300 NORTH CENTRAL EXPRESSWAY DALLAS, TEXAS 75231

TELEPHONE (214) 691-9141 TWX: (910) 861-9117 SUFCO.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

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