

THE APPLICATION OF SUPRON ENERGY
CORPORATION FOR A DUAL COMPLETION

ORDER NO. MC-2887

ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 112-A Supron Energy Corporation made application to the New Mexico Oil Conservation Division on June 11, 1981, for permission to dually complete its Pierce "A" Well No. 2-E located in Unit E of Section 34, Township 29 North, Range 10 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of oil from the Gallup formation and gas from the Basin-Dakota Pool.

Now, on this 20th day of July, 1981, the Division Director finds:

1. That application has been filed under the provisions of Rule 112-A of the Division's Rules and Regulations;
2. That satisfactory information has been provided that all operators of offset acreage have been duly notified; and
3. That no objections have been received within the waiting period as prescribed by said rule;
4. That the proposed dual completion will not cause waste nor impair correlative rights.
5. That the mechanics of the proposed dual completion are feasible and consonant with good conservation practices.

IT IS THEREFORE ORDERED:

That the applicant herein, Supron Energy Corporation, be and the same is hereby authorized to dually complete its Pierce "A" Well No. 2-E located in Unit E of Section 34, Township 29 North, Range 10 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of oil from the Gallup Formation and gas from the Basin-Dakota Pool through parallel strings of tubing.

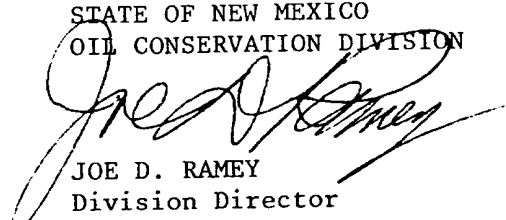
PROVIDED HOWEVER, That applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A.

PROVIDED FURTHER, That applicant take packer-leakage tests upon completion and annually thereafter.

IT IS FURTHER ORDERED: That jurisdiction of this cause is hereby retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION


JOE D. RAMEY
Division Director

SEAL





STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178

OIL CONSERVATION DIVISION
BOX 2088
SANTA FE, NEW MEXICO 87501

DATE 6-19-81

RE: Proposed MC α
Proposed DHC _____
Proposed NSL _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated 6-10-81
for the Superior Pierce A #2E E-34-29N-10W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours truly,

Frank S. Cherry

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61

Operator SUPRON ENERGY CORPORATION		County San Juan	Date June 9, 1981
Address P.O. Box 808, Farmington, New Mexico 87401		Lease Pierce "A"	Well No. 2-E
Location of Well E	Unit 34	Township 29 North	Range 10 West

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the zone within one mile of the subject well? YES _____ NO XX
2. If answer is yes, identify one such instance: Order No. _____ ; Operator Lease, and Well No.: _____

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	<u>Undesignated Gallup</u>		<u>Basin Dakota</u>
b. Top and Bottom of Pay Section (Perforations)	<u>5412 - 5977</u>		<u>6303 - 6402</u>
c. Type of production (Oil or Gas)	<u>Oil</u>		<u>Gas</u>
d. Method of Production (Flowing or Artificial Lift)	<u>Pumping</u>		<u>Flowing</u>

4. The following are attached. (Please check YES or NO)

- | | | |
|-------------------------------------|--------------------------|--|
| Yes | No | |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, cementizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112.) |

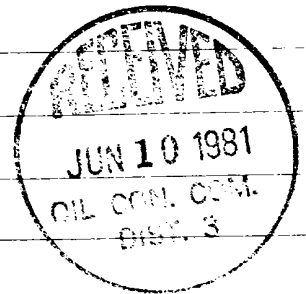
5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Amoco Production Company - 17th & Broadway, Denver, Colorado 80202

El Paso Exploration Co. - P.O. Box 289, Farmington, New Mexico 87401

Helen Harvey - P.O. Box 177, Wichita Falls, Texas 76307

Southwest Production Co. - P.O. Box 400, Aztec, New Mexico 87410



- Were all operators listed in Item 5 above notified and furnished a copy of this application? YES XX NO _____. If answer is yes, give date of such notification June 2, 1981.

CERTIFICATE: I, the undersigned, state that I am the Production Superintendent of the Supron Energy Corporation (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

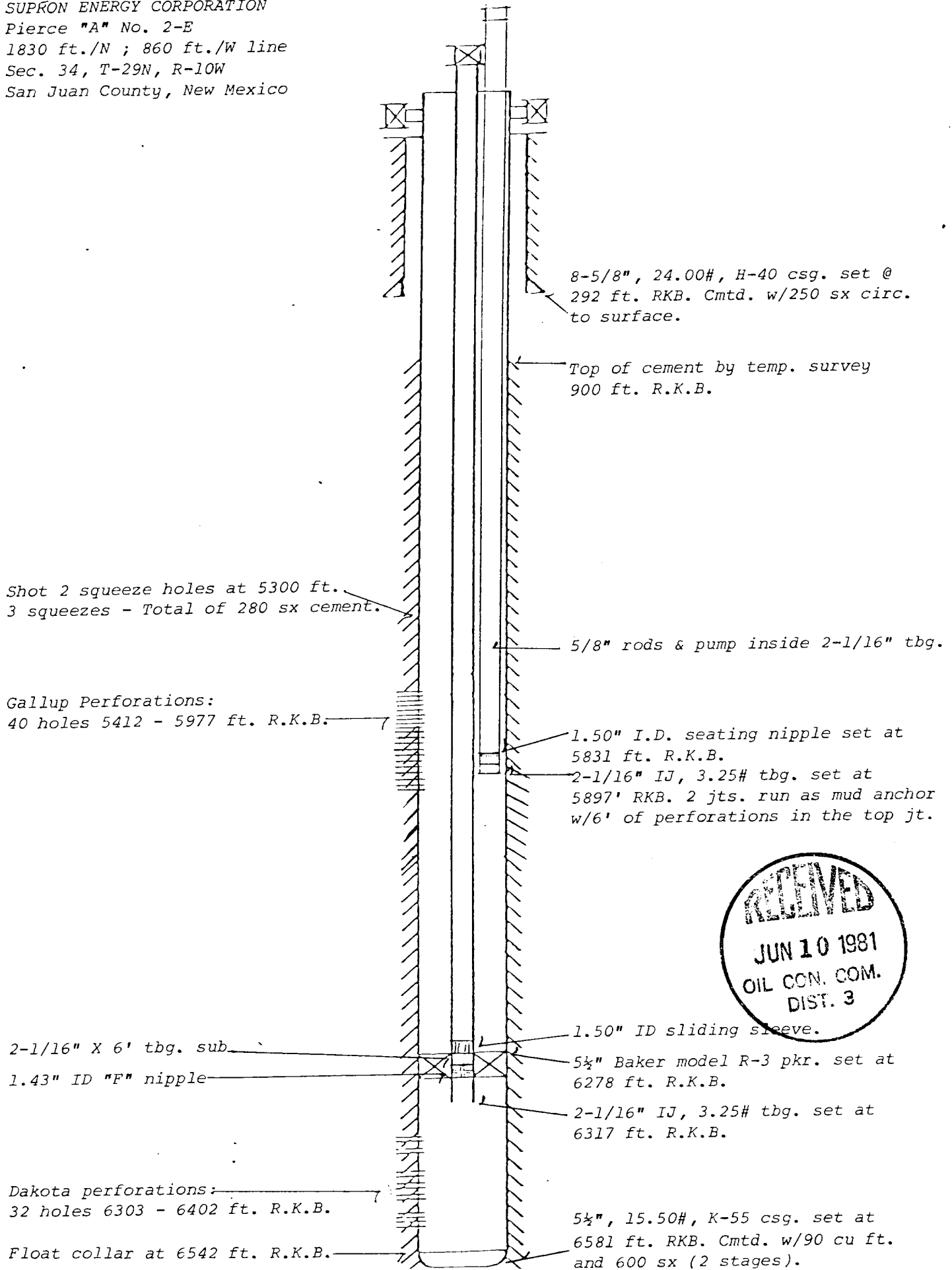
Kenneth E. Roddy

Signature

Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of the zones, the application should be filed simultaneously with this application.

SUPRON ENERGY CORPORATION
 Pierce "A" No. 2-E
 1830 ft./N ; 860 ft./W line
 Sec. 34, T-29N, R-10W
 San Juan County, New Mexico



SANTA FE, NEW MEXICO
PACKER-SETTING AFFIDAVIT
(Dual Completion)

STATE OF New Mexico)
)
COUNTY OF San Juan)

Marvin Kruschke, being first dually sworn according to law upon his oath deposes and says:

That he is of lawful age and has full knowledge of the facts herein below set out.

That he is employed by Baker Packers in the capacity of
Office Manager and as such as its authorized agent.

That on May 29, 19 81, he personally supervised the setting of
a 5½" Baker Model R-3 Double-Grip Packer in Supron Energy Corporation's
(Make and Type of Packer) (Operator)

Pierce "A" Well No. 2-E, located in Unit Letter
E, Section 34, Township 29 North, Range 10 West,
N.M.P.M., San Juan County, New Mexico.

That said packer was set at a subsurface depth of 6278 feet, said depth
measurement having been furnished by Curtis Boone

That the purpose of setting this packer was to effect a seal in the annular space between the two strings of pipe where the packer was set so as to prevent the commingling, within the well-bore, of fluids produced from a stratum below the packer with fluids produced from a stratum above the packer. That this packer was properly set and that it did, when set, effectively and absolutely seal off the annular space between the two strings of pipe where it was set in such manner as to prevent any movement of fluids across the packer.



Baker Packers
Company

Marvin Kruschke
Its Agent

Subscribed and sworn to before me this the 9th day of June, AD, 19 81.

Betty J. Stuart
Notary Public

My Commission Expires: August 25, 1984