

THE APPLICATION OF SUPRON ENERGY  
CORPORATION FOR A DUAL COMPLETION. ORDER NO. MC-2669

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 16, 1980, for permission to dually complete its Jicarilla F Well No. 6 located in Unit L of Section 34, Township 26 North, Range 4 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Blanco-Mesaverde Pool and from the Basin-Dakota Pool.

Now, on this 7th day of July, 1980, 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 Jicarilla F Well No. 6 located in Unit L of Section 34, Township 26 North, Range 4 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Blanco-Mesaverde Pool and from the Basin-Dakota Pool through parallel

OIL CONSERVATION COMMISSION  
CCE DISTRICT

OIL CONSERVATION COMMISSION  
BOX 2088  
SANTA FE, NEW MEXICO

DATE

June 11, 1980

RE:

Proposed MC x

Proposed DHC \_\_\_\_\_

Proposed NSL \_\_\_\_\_

Proposed SWD \_\_\_\_\_

Proposed WFX \_\_\_\_\_

Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated

June 11, 1980

for the

Shannon Energy Corp  
Operator

Lease F#6  
Lease and Well No.

L-34-2610-4W  
Unit, S-T-R

and my recommendations are as follows:

Approve

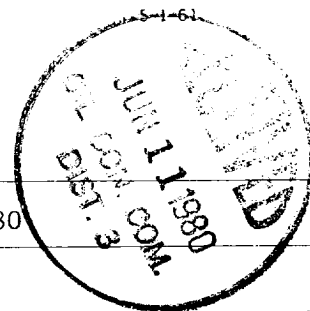
Yours very truly,

Frank J. Carey

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

Form C-107

5-1-61



Operator <b>Supron Energy Corporation</b>		County <b>Rio Arriba</b>	Date <b>5/8/80</b>
Address <b>P.O. Box 808, Farmington, N.M. 87401</b>		Lease <b>Jicarilla "F"</b>	Well No. <b>6</b>
Location of Well <b>L</b>	Unit <b>34</b>	Township <b>26N</b>	Range <b>4W</b>

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones 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	Blanco Mesaverde		Basin Dakota
b. Top and Bottom of Pay Section (Perforations)	5621 - 5735		7678 - 7841
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing

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

- |   |                             |   |
|---|-----------------------------|---|
| Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers 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-A.)   |

5. List all offset operators to the lease on which this well is located together with their correct mailing address.
- Consolidated Oil & Gas Co., Lincoln Tower Bldg., 1860 Lincoln St., Denver, Colo. 80203**
- Conoco, Inc., P.O. Box 460, Hobbs, New Mexico 88240**

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO \_\_\_\_ . If answer is yes, give date of such notification June 10, 1980

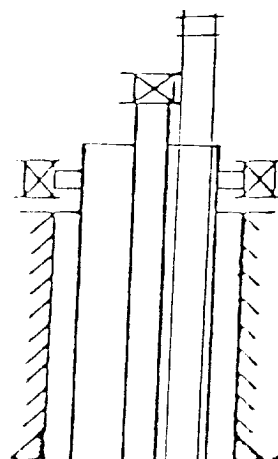
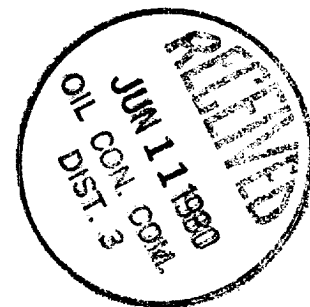
CERTIFICATE: I, the undersigned, state that I am the Production Superintendent of the Supron Energy Corporation (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct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

Kenneth E. Roddy  
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 proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

Supron Energy Corporation  
Jicarilla "F" No. 6  
1820 ft./S ; 1010 ft./W Line  
Sec. 34, T26N, R4W, N.M.P.M.  
Rio Arriba County, New Mexico



8-5/8", 28.00#, K-55 csg set at  
271 ft. R.K.B.

Mesaverde Perf: 5621-5735  
(16 holes)

1.50" ID Seating Nipple

Bottom of 6 ft. Perforated sub at 5462 f

2-1/16" IJ, 3.25# tbg landed at 5527 ft.

Baker Sliding Sleeve  
4 ft. tubing sub.

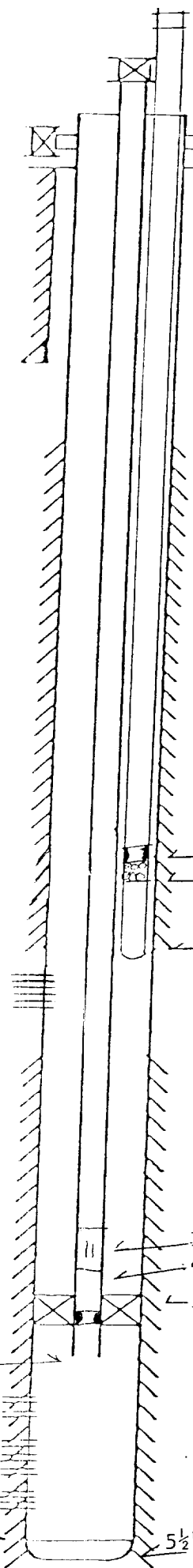
5 1/2" Baker Model A-2 Lokset Packer set at  
7608 ft. R.K.B.

2-1/16", 3.25#, IJ tubing set at  
7613 ft.

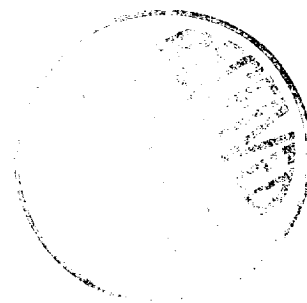
Dakota Perfs: 7678-7841  
(22 holes)

Float Collar at 7897 ft.

5 1/2", 15.50#, K-55 csg. set at 7910 ft. R.K.B.



June 10, 1980



Consolidated Oil & Gas Company  
Lincoln Tower Building  
1550 Lincoln Street  
Denver, Colorado 80203

Gentlemen:

Supron Energy Corporation proposes to dually complete their Jicarilla "F" No. 6 well located 1820 feet from the South line and 1010 feet from the West line of Section 34, Township 26 North, Range 4 West, N.M.P.M., Rio Arriba County, New Mexico.

Our records indicate that you are the owner and operator of acreage which adjoins this drilling block. If you have no objections to this proposed dual completion, we would appreciate your signing the attached two (2) copies of this letter and returning same to this office.

Your prompt consideration of this will be greatly appreciated.

Original signed by  
Kenneth E. Roddy

Kenneth E. Roddy  
Production Superintendent

KEK:bjs

This above dual completion well  
is hereby approved.

BY: \_\_\_\_\_

TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_

June 10, 1980

Conoco, Inc.  
P.O. Box 466  
Hobbs, New Mexico 88240

Gentlemen:

Supron Energy Corporation proposes to dually complete their Jicarilla "F" No. 6 well located 1820 feet from the South line and 1010 feet from the West line of Section 34, Township 26 North, Range 4 West, N.M.P.M., Rio Arriba County, New Mexico.

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Original signed by  
Kenneth E. Foddy

Kenneth E. Foddy  
Production Superintendent

KER:bjs

This above dual completion well  
is hereby approved.

BY: \_\_\_\_\_

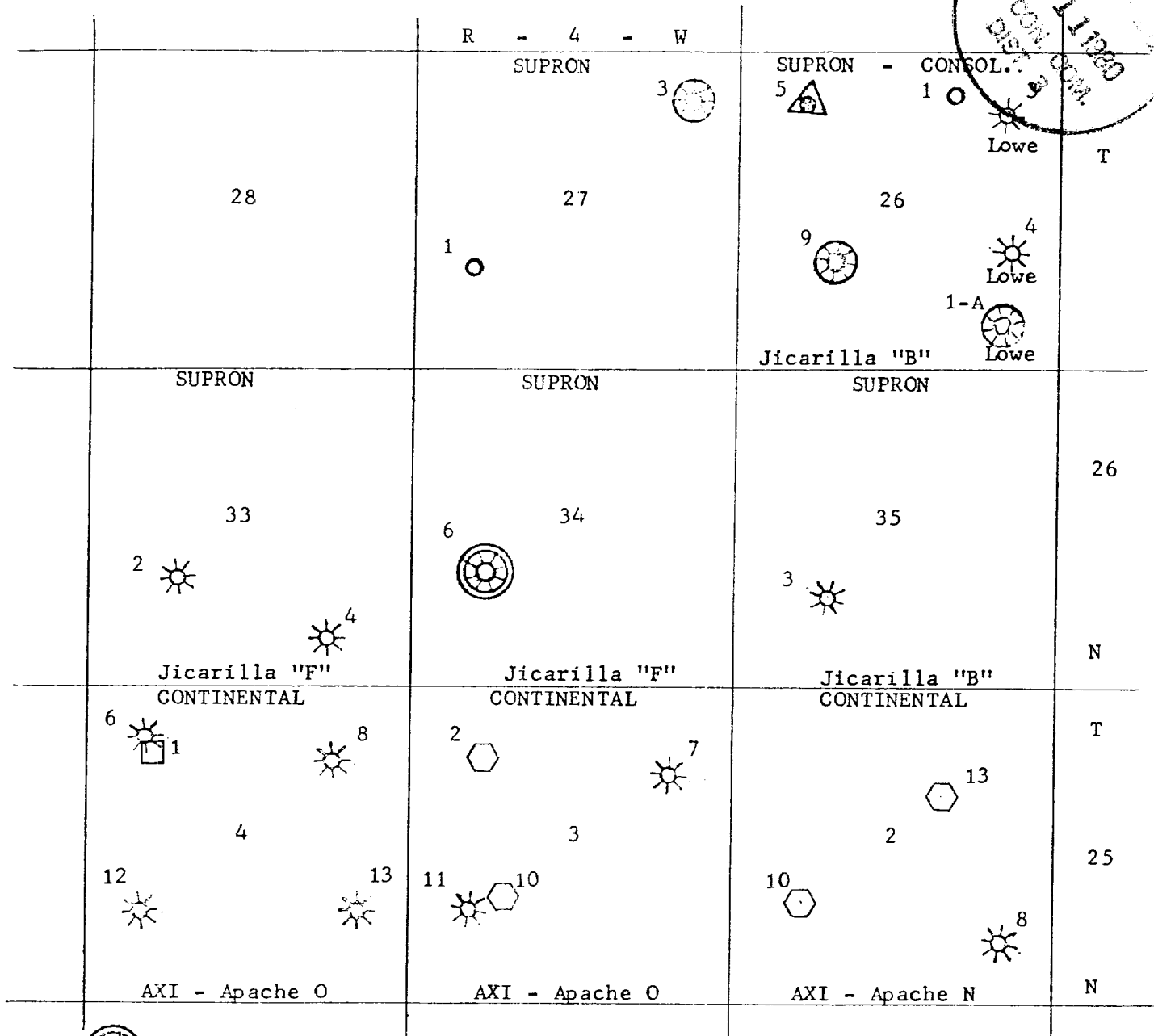
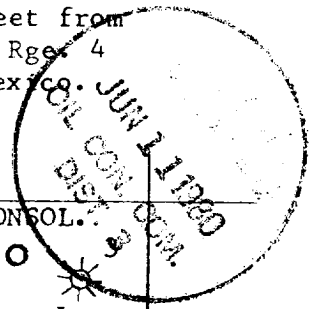
TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_

SUPRON ENERGY CORPORATION

WELL: JICARILLA "F" NO. 6

LOCATION: 1820 Feet from the South line and 1010 feet from the West line of Sec. 34, Twp. 26 North, Rge. 4 West, N.M.P.M., Rio Arriba County, New Mexico.



Proposed Mesaverde - Dakota Dual Completion



Dakota



Dakota - Mesaverde



Dakota - Pictured Cliffs



Pictured Cliffs

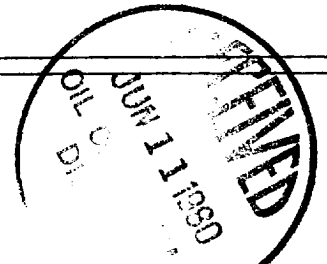


Pictured Cliffs - Mesaverde



Mesaverde

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



STATE OF New Mexico )  
COUNTY OF San Juan )

Gene Longacre, being first duly 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 District Manager and as such as its authorized agent.

That on April 26, 1980, he personally supervised the setting  
of a 5½" Baker Model A-2 Lokset in Supron Energy Corporation's  
(Make and Type of Packer) (Operator)

Jicarilla "F" Well No. 6, located in Unit Letter  
L, Section 34, Township 26N, Range 4W, N.M.P.M.,  
Rio Arriba County, New Mexico.

That said packer was set at a subsurface depth of 7608 feet, said  
depth measurement having been furnished by O.B. Whitenburg.

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  
cross the packer.

Baker Packers

Company

Gene Longacre

Its Agent

Subscribed and sworn to before me this the 10th day of June, AD, 1980.

Betty A. Stuart  
Notary Public

My Commission Expires: August 25, 1980