NOV 1 2 1989
OIL CON. COM.
ORDER NOISTICS 273

THE APPLICATION OF SUPRON ENERGY CORPORATION FOR A DUAL COMPLETION

ADMINISTRATIVE ORDER OF THE OIL CONSERVSTION DIVISION

Under the provisions of Rule 112-A, Supron Energy Corporation made application to the New Mexico Oil Conservation Division on September 26, 1980, for permission to dually complete its Nye Federal No. 1-M located in Unit P of Section 20, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of gas from the Blanco Mesaverde Gas Pool and the Basin Dakota Gas Pool.

Now, on this 29th day of October, 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;
- (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 Nye Federal No. 1-M located in Unit P of Section 20, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of gas from the Blanco Mesaverde Gas Pool and the Basin Dakota Gas 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 shall take packer-leakage ests 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
POLL CONSERVATION DIVISION

JOE D. RAMEY

Division Director

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OIL CONSERVATION COMMISSION DISTRICT

| OIL CONSERVATION COMMISSION BOX 2088 | DATE September 26 1930 |
|---|---|
| SANTA FE, NEW MEXICO | RE: Proposed MC |
| | Proposed WFX Proposed PMX |
| Gentlemen: | 0 41 5 |
| for the Supran Community Seels Operator Vease and W | September 26, 1980 1 4 M P-20-3110-17W Vell No. Unit, S-T-R |
| and my recommendations are as follows: | 5.120, 5 Z K |
| | |
| | |
| | |
| | Yours very truly, |
| | Falt. Sur |

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

| | | County | Date |
|---|--|---|--|
| Operator Francis Componentian | | | Dute |
| Supron Energy Corporation | | San Juan | Well No. |
| P.O. Box 808, Farmington, | New Mexico 87401 | Nye Federal | 1-M |
| | | vnship | Range |
| of Well P | 20 | 31 North | 12 West |
| 1. Has the New Mexico Oil Conservatio | 4017 | thorized the multiple completion | of a well in these same pools or in the same |
| zones within one mile of the subject | well? YES XX | NO | |
| 2. If answer is yes, identify one such in | stance: Order No. <u>DC -</u> | 849; Operator Lease, | and Well No.: Supron Energy |
| Corporation Nye Federal No | . 1 | | V - |
| 3. The following facts are submitted: | Upper | Intermediate | Lower |
| | Zone | Zone | Zone |
| a. Name of Pool and Formation | Blanco Mesaverd | e | Basin Dakota |
| b. Top and Bottom of | | | |
| Pay Section | 4755 - 4957 | · | 6966 - 7139 |
| (Perforations) | | | |
| 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 c | heck YES or NO) | | |
| Yes No | | | |
| a. Diagrammatic Sketch | of the Multiple Completion, | showing all casing strings, incl | uding diameters and setting depths, central- 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. |
| X b. Plat showing the loca | tion of all wells on applica | ant's lease, all offset wells on | offset leases, and the somes and addresses |
| of operators of all leas | ses offsetting applicant's le | | . Aftin |
| Z c. Waivers consenting to | such multiple completion ned copies of the applicati | from each offset operator, or in ? | ieu thereof, evidence rays at Albet opera- |
| d. Electrical log of the digated thereon (If su | well or other acceptable lo | from each offset operator, or in on.* g with tops and bottoms of prod he time application is filed it sh ed together with their correct ma | ucing zones and tope yals of contration in- all be submitted as provided by Calc 112-A.) |
| 5. List all offset operators to the lease | on which this well is locate | ed together with their correct ma | ling address. Of Control of the cont |
| Amoco Production Company | | _ | ling address. Ols r con |
| Amoco Froduction company | - JOI AIIPOIL DI. | , rarmingcom, were or | |
| Consolidated Oil & Gas - | P.O. Box 2038. Far | mington. N. M. 87401 | |
| 0001.101.00 | | | |
| El Paso Natural Gas Co | P.O. Box 289, Far | mington. New Mexico 87 | 401 |
| Union Texas Petroleum - 1 | | | |
| Marathon Oil Company - P. | O. Box 2659, Farmi | ngton, N.M. 87401 | |
| Lynco Oil Company - 5290 | | | |
| Southland Royalty Company | | | 01 |
| Southwest Production - P. | | | |
| Tenneco, Inc 720 S. Co | | | Y |
| Were all operators listed in Item 5 abo | ove notified and furnished a | a copy of this application? YES | NO If answer is yes, give |
| date of such notification June 13 | , 1980 | · | |
| | , , Bead | ation Superintendent | ala Sunron Energy |
| CERTIFICATE: I, the undersigned, s Corporation (cor | | | |
| inder my supervision and direction and th | mpany), and that I am authorate the facts stated therein a | orized by said company to make t are true, correct and complete to | his report; and that this report was prepared the best of my knowledge. |
| | | / | 0.1 |
| | • | Kenneth E. Ko Kenneth E. Roddy | /// |
| | | Junnell E. No | racy |
| | | 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.

OTE: 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.

OFFSET OPERATOR'S PLAT

SUPRON ENERGY CORPORATION

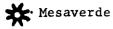
WELL: NYE FEDERAL 1-M

LOCATION: 870 feet from the South line and 1015 feet from the East

line of Section 20, Township 31 North, Range 12 West, N.M.P.M.,

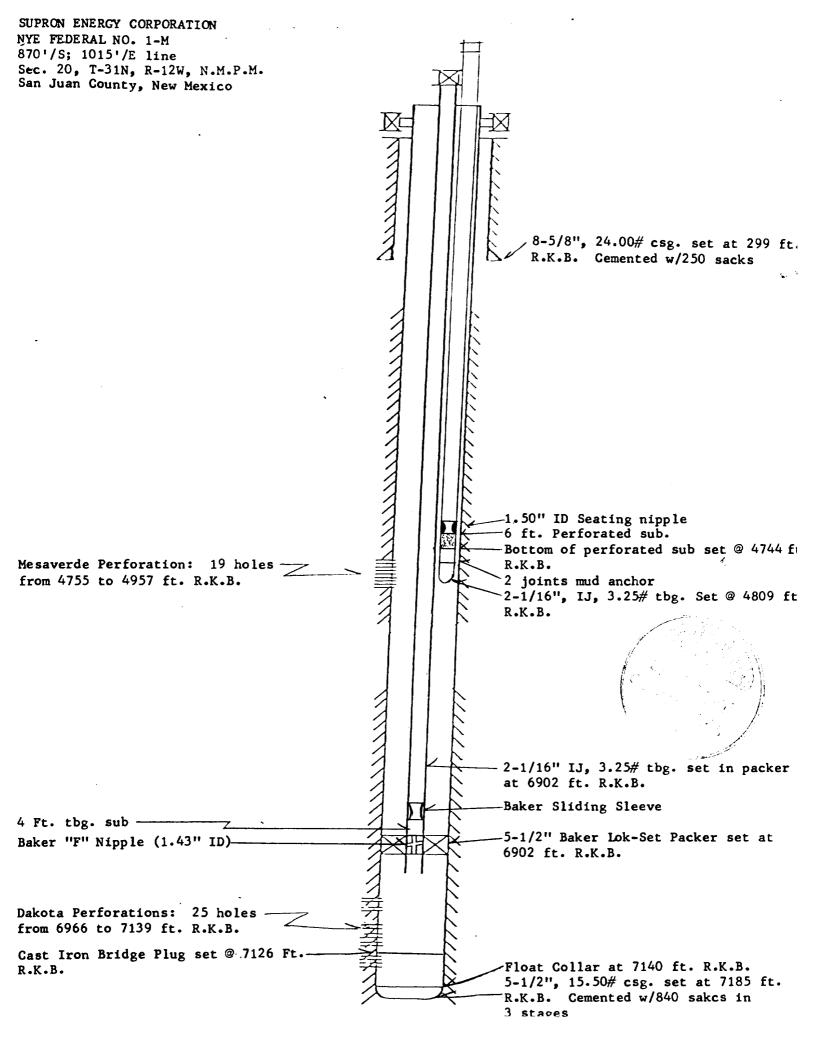
San Juan County, New Mexico.

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| Arnotein : Jackson 1-15 1:8 | 17 | 16 | r |
| Reid 1 Ohio E Govit | Sw. freduction Newberry | State Gas | |
| Consclidated Cit & GAS | MACATHON CONSCI. Lynco Chicas Govita | Cantala of Kanalda | |
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| Southern Union Govi | SUPRON Homoc freduction | Sadie Lest Richardson Southbard Royalty 2-D X2 | |
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| | Taliaferro IU.S.A Standolm | d Thanpxii | |



Pictured Cliffs

Mesaverde and Dakota Dual Completion



OIL CONSERVATION DIVIDION - 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 | | | | | |
| Manager and as such as its authorized agent. | | | | | |
| That on August 27 , 19 80 , he personally supervised the setting of | | | | | |
| a Baker 5-1/2" Lok-Set in Supron Energy Corporation's | | | | | |
| a Baker 5-1/2" Lok-Set in Supron Energy Corporation's (Make and Type of Packer) (Operator) | | | | | |
| Nye Federal Well No. 1-M , located in Unit Letter | | | | | |
| P, Section _20, Township _31 North, Range _12 West, | | | | | |
| N.M.P.M., San Juan County, New Mexico. | | | | | |
| | | | | | |
| That said packer was set at a subsurface depth of 6902 feet, said depth | | | | | |
| measurement having been furnished by Curtis Boone | | | | | |
| That the purpose of setting this packer was to effect a seal in the appular space that ween the two strings of pipe where the packer was set so as to prevent the domning land, with 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 let | | | | | |
| effectively and absolutely seal off the annular space between the two strings of pape where | | | | | |
| it was set in such manner as to prevent any movement of fluids across the pecker. | | | | | |
| | | | | | |
| | | | | | |
| Baker Packers | | | | | |
| Company | | | | | |
| Outparty | | | | | |
| Marini Franciska | | | | | |
| Its Agent | | | | | |
| | | | | | |
| Subscribed and sworn to before me this the 25th day of September, AD, 1980. | | | | | |
| | | | | | |
| Bittle Tuest | | | | | |
| Notary Public | | | | | |
| | | | | | |
| My Commission Expires: August 25, 1984 | | | | | |