## OIL CONSERVATION COMMISSION DISTRICT

| •  |                                    |
|--|------------------------------------|
| OIL CONSERVATION COMMISSION  | DATE (Ingust 19 1980               |
| BOX 2088   | - Congress 17, 1980                |
| SANTA FE, NEW MEXICO   | RE: Proposed MC &                  |
|  | Proposed DHC                       |
|  | Proposed NSL                       |
|  | Proposed SWD                       |
|  | Proposed WFX                       |
|  | Proposed PMX                       |
|  | Troposed PMA                       |
|  | •                                  |
|  |                                    |
| Gentlemen:   |                                    |
| Gentlemen:   |                                    |
| <del>-</del> -   | f) I a sa t                        |
| I have examined the application dated () for the Supran Energy Corp. Payme #4A | mount 18, 1980                     |
|  |                                    |
| for the Suprem Energy Corp. Payme #4A  | 1-27-3214-10W                      |
| Operator 00 Lease and Wel  | ν->2-32/υ-10ω<br>1 No. Unit, S-T-R |
|  | onite, bil k                       |
| and my recommendations are as follows:   |                                    |
| ~  |                                    |
| Chamad   |                                    |
| - (94) w. C  |                                    |
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|  |                                    |
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|  |                                    |
|  |                                    |
|  |                                    |
|  |                                    |
|  |                                    |
|  | Yours very truly,                  |
|  | tracy tracy,                       |
|  | Fruit ? Chang                      |
|  | $\nu$                              |

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

| Operator   |  | County   | Date   |         |
|--|--|--|--|---------|
| Supron Energy Corporation  |  | San Juan   | 8–12–80  |         |
| Address  |  | Lease  | Well No.   |         |
| P.O. Box 808, Farmington,  |  | Payne  | 4-A  |         |
| Location   |  | nship  | Range  |         |
| of We!' P  |  | 32 North   | 10 West  |         |
| <ol> <li>Has the New Mexico Oil Conservation zones within one mile of the subject</li> <li>If answer is yes, identify one such in</li> </ol> | well? YESN   | 10 XX  | letion of a well in these same pools or in the same | 1M6     |
| 3. The following facts are submitted:  | Upper<br>Zone  | Intermed<br>Zone   |  |         |
| a. Name of Pool and Formation  | Blanco Mesaverde   |  | Basin Dakota   |         |
| b. Top and Bottom of   |  |  |  |         |
| Pay Section  | 5586 - 6298  | ·  | 8224 - 8353  |         |
| (Perforations)   |  |  |  |         |
| c. Type of production (Oil or Gas)   | Gas  |  | Gas  |         |
| d. Method of Production  |  |  | 72   |         |
| (Flowing or Artificial Lift)  4. The following are attached. (Please of  | Flowing  |  | Flowing  |         |
| c. Waivers consenting to tors have been furnis   | hed copies of the application well or other acceptable logach log is not available at the on which this well is locate - 501 Airport Drive | from each offset operator, on.*  g with tops and bottoms of the time application is filed together with their corresponding to the corr | w Mexico 87401   | in-     |
|  |  |  |  |         |
|  |  |  |  |         |
| 5. Were all operators listed in Item 5 ab  | ove notified and furnished a   | copy of this application?  | ? YES_XX_ NO If answer is yes, gi  | ve      |
| date of such notification October  | 26, 1979   | •  |  |         |
| CERTIFICATE: I, the undersigned, co  | ompany), and that I am author  | orized by said company to i  | make this report; and that this report was prepar  | <br>red |
| under my supervision and direction and the   | nat the facts stated therein a   | Kennett E  | lete to the pest of my knowledge.  |         |
|  |  | Kenneth E. Rodd  | da sidularine  |         |

\*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.

## OFFSET OPERATOR'S PLAT

SUPRON ENERG CORPORATION

WELL: PAYNE NO. 4-A

LOCATION: 1100 Feet from the South line and 135 feet from the East

line of Section 22, Township 32 North, Range 10 West,

N.M.P.M., San Juan County, New Mexico.

|                 |                             | - V            | R - 10                           |   |             |
|-----------------|-----------------------------|----------------|----------------------------------|---|-------------|
| •               | E.P.N.G.                    | G.             | E.P.N.C                          | E.P.N.G.                                    |             |
| o <sup>62</sup> | 14                          | O 1<br>Heizer  | 15                               | <b>O</b> <sup>2</sup><br>Burrought<br>State | 16          |
| Т               |                             |                |                                  |   | EPNG O      |
| <b>-</b> 9      | S.J. 32-9<br>E.P.N.G.       |                |                                  |   | -           |
| • • 49          | E • P • N • G •             | o <sup>4</sup> | SUPRON                           | EPNG<br>1-B<br>O<br>Sullivan                |             |
| 3               | 23                          |                | 22                               |   | 21          |
|                 | S.J. 32-9 E.P.N.G.          | 4-A            | EPNG<br>1-A<br>Sullivan<br>Payne | Amoco 1-A O Sullivan Com B                  |             |
| o 39            |                             | SUPRON 5       | AMOCO - S                        | 1 <b>Q</b> <sub>1</sub> 1-A                 | AMOCO       |
|                 | <sup>28-A</sup> <b>o</b> 26 |                | 27                               |   | 28          |
| N               | <sup>28</sup> <b>o</b>      | 5-A            | 1-F                              | A-1 <b>o</b>                                | 1 O 1-B     |
| <b>-</b> 9      | S.J. 32-9                   | Payne          | Keyes Gas                        | olmberg Gas                                 | Schneider H |

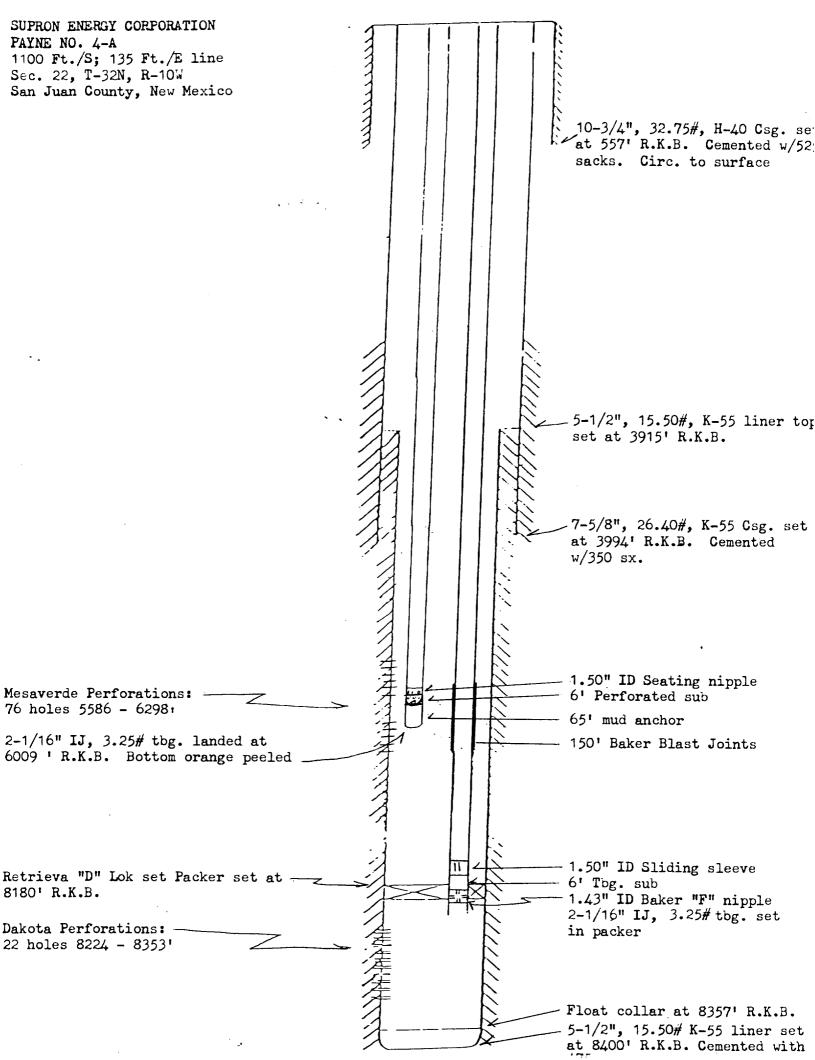


Proposed Blanco Mesaverde and Basin Dakota Dual

Mesaverde

Fruitland

Pictured Cliffs - Mesaverde



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

| STATE OF New Mexico  |                                     |  |  |  |
|--|-------------------------------------|--|--|--|
| COUNTY OF San Juan   |                                     |  |  |  |
|  |                                     |  |  |  |
| upon his oath deposes and says:  | first dully sworn according to law, |  |  |  |
| -  | talla face hamain halory gat out    |  |  |  |
| 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                     |  |  |  |
| ofDistrict Manager and as suc  | h as its authorized agent.          |  |  |  |
| That on July 25 , 1980, he per   | sonally supervised the setting      |  |  |  |
| of a 5-1/2" Retrieva "D" Lok set in Supron   | Energy Corporation                  |  |  |  |
| (Make and Type of Packer)  | (Operator)                          |  |  |  |
| PAYNE Well No. 4-A   | , located in <u>Unit Letter</u>     |  |  |  |
| P Section 22 , Township 32 North   | , Range 10 West, N.M.P.M.,          |  |  |  |
|  |                                     |  |  |  |
| San Juan County, New Mexico.   |                                     |  |  |  |
| That said packer was set at a subsurface depth of  | 8180 feet, said                     |  |  |  |
| depth measurement having been furnished byGo   | Wirelines                           |  |  |  |
| 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                             |  |  |  |
|  | $\mathcal{A}$                       |  |  |  |
| -  | Its Agent                           |  |  |  |
| Subscribed and sworn to before me this the13th   | day ofAugust, AD, 1980              |  |  |  |
|  | Both Public                         |  |  |  |
| My Commission Expires: August 25, 1980   |                                     |  |  |  |