## STATE OF NEW MEXICO ENERGY MO MINERALS DEPARTMENT

# OIL CONSERVATION DIVISION

SANTA FE, NEW MEXICO 87501

Form C-107 Revised 2-1-82

#### APPLICATION FOR MULTIPLE COMPLETION

| El Dogo Natural Cas Co   | ompany San Jua   | n 7-19-85                                       |  |
|--|--|---|--|
| El Paso Natural Gas Co   | County   | Date  |  |
| P. O. Box 4289, Farmin   | _  | 2A  |  |
| Address  | Lease  | Well No.  |  |
|  |  | 8W  |  |
| D<br>Location Unit Se  | 9 29N<br>ection Township   |   |  |
| of Well  | .ccion township  | nango   |  |
| All Applicants for multip  | le completion must com   | plete Items 1 and 2 be                          | low.   |
| <ol> <li>The following facts<br/>are submitted:</li> </ol>                             | Upper<br>Zone  | Intermediate<br>Zone                            | Lower<br>Zone                                      |
| a. Name of Pool and<br>Formation   | Blanco Pictured Clif   | fs  | Blanco Mesa Verde                                  |
| <b>b.</b> Top and Bottom of  | 3156-3202 PC   |   | 4767-5699 MV                                       |
| Pay Section<br>(Perforations)  |  | -   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,            |
| c. Type of production<br>(Oil or Gas)  | Gas  |   | Gas  |
| <ul> <li>d. Method of Production<br/>(Flowing or<br/>Artificial Lift)</li> </ul>       | Flowing  | MEGELV  | E MFlowing   |
| e. Daily Production  |  | (D) E @ E                                       |  |
| Actual   |  | 0.7 19  | 5  |
| Estimated  |  | JUL2 3 19                                       |  |
| Oil Bbls.  |  | OIL CON.  | DIA.   |
| Gas MCF  |  | OIL CON. DIST. 3                                | •  |
| Water Bbls.  |  | Dio i.  | •  |
| 2. The following must be   | attached:  |   |  |
| quantities used and  | g depths, centralizers<br>top of cement, perfora<br>g depth, location and  | and/or turbolizers an<br>ted intervals, tubing  | d location thereof,                                |
|  |  |   | offset wells on offset<br>ffsetting applicant's le |
| and intervals of per   | e well or other accept<br>foration indicated the<br>filed it shall be subm | reon. (If such log is                           |  |
| I hereby certify that the and belief.  | 1  |   | - 10 OF  |
| Signed Signy Loa   | Title Drillin  | g Clerk Date _                                  | /-19-85  |
| (This space for State Use<br>Approved By   | Title St   | PERVISOR DISTRICT # 3                           | Date JIII 23 1985                                  |
| NOTE: If the proposed m<br>and/or a non-stan<br>separate applicat<br>this application. | ultiple completion wil<br>dard proration unit in<br>ion for approval of th | l result in an unortho<br>one or more of the pr | oducing zones, then                                |

# HEW MEXICO OIL CONSERVATION COMMISSION LOCATION AND ACREAGE DEDICATOR PLAT

All distances must be from the outer boundaries of the Section EL PASO NATURAL GAS COMPANY 2-A DAY (SF-078415-A) Unit Letter Section Township Range County 29-N 8-W D SAN JUAN Actual Footage Location of Well: 1130 NORTH 950 WEST feet from the Ground Lyve! Elev. Producing FormationDictured ClPefs
MESA VERDE Pictured SA VERDE Clifffsdicated Acreage: 160.08 6479 320.00 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? No If answer is "yes," type of consolidation \_\_\_\_\_Committeetion 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 Commission. CERTIFICATION Note: reissued to O I hereby certify that the information conshow addition 1130 of PC Formation tained herein is true and complete to the 4-11-85 best of my knowledge and belief. 9501 Name Drilling Clerk El Pasc Natural Gas Co April 12, 1985 JUL 23 1985 SF-078415-A OIL CON. DIV I hereby certify that the well location RECEIVED shown on this plat was plotted from field notes of actual surveys mean by me or APR 1 5 1985 under my supervision, and that the same is true and correct to the best of my BUREAU OF LAND MANAGEMENT SF-078414-A knowledge and belief. Date Surveyed FEBRUARY 27, 1978 Registered Professional Engineer and/or Land Eurveyor

### SCHEMATIC DIAGRAM OF INTENDED DUAL COMPLETION E1 Paso Natural Gas Company Day 2A (Blanco PC/Blanco MV) NW/Sec. 9, T-29-N, R-8-W

Dual String Zero reference point 10.0' above top flange Xmas Tree of tubing hanger. 9 5/8", 40.0# K-55 casing set at approximately 200' with sufficient cement to circulate to surface. Pictured Cliffs formation will be selectively perforated and sandwater fractured 3156-66, 3169-79, 3180-90, 3194-3202, w/8 SPZ. Frac'd w/38,000#,10/20 sand & 43,000 gals treated wtr. Flushed w/5200 gals wtr. 1 1/4", 2.4 #CW-55Pictured Cliffs tubing set at 3193' Production packer set at 3222' 4 1/2" liner hanger at 3246' 7", 20#  $K\!S$  casing set at approximately  $^{3404}\!$  with sufficient cement to fill to 3200' (top Ojo Alamo) Cliff House formation will be selectively perforated and sandwater fractured. Perf'd 4767, 4773, 4781, 4798, 480 4855, 4886, 4893, 4913, 5001, 5019, 5048, 5064, 5085, 5114, 5167 5185, 5897, 5213 w/1 SPZ. Frac'd w/72,000# 20/40 sand & 72,240 gals wtr. Flushed w/6800 gals wtr. Point Lookout formation will be selectively perforated and sandwater fractured 5271, 5303, 5349, 5356, 5365, 5372, 5393, 5400, 5421, 5436, 5461, 5474, 5482, 5497, 5592, 5606, 5617, 5662, 5685, 5699 w/1 SPZ. Frac'd w/ 28,000# 20/40 sand & 82,030 gals wtr. No ball drops. Flushed w/7180 gals wtr. 4 1/2", 10.5 $\sharp$  -55 liner will be set from approximately 3246' to 5746' with sufficient cement to circulate top of liner at 3246'