| NO. OF COPIES RECEIVED   | ₹   |                      |  |  |   |                                |                      |
|--|---|----------------------|--|--|---|--------------------------------|----------------------|
| LISTRIBUTION   | 1   | NEM %                | EXICO OIL CONSE  | RVATION COMMISSION   |   | Form C-101<br>Revised 1-1-65   | 30-045-20896         |
| SANTA JE   |   |                      |  |  |   | 5A. Indicate 'i                |                      |
| FILE /   | 14  |                      |  |  |   | STATE                          | FEE X                |
| U.S.G.S.   | 11  |                      |  | •  |   | .5. State Oil &                | Gas Lease No.        |
| LAND OFFICE  | 4   |                      |  |  |   |                                |                      |
| OPERATOR /   |   |                      |  |  |   | HIIII                          |                      |
| ADDUCATIO  | U EOD DEC   | OUT TO               | DRILL, DEEPEN,   | OR PLUG BACK   |   |                                |                      |
| APPLICATIO   | N FUR PER   | CMIT TO E            | JRILL, DELI LA,  | ORT LOG BITCH  |   | 7. Unit Agree                  | ment Name            |
|  |   |                      |  | B1 110 0 4   | c* []   |                                |                      |
| b. Type of Well  | ζ   |                      | DEEPEN   | PLUG BA  | ICK [_]   | 8. Farm or Le                  | ase Name             |
| OIL GAS X  |   |                      | SINGLE X MULTIPLE ZONE ZONE  |  |   | Callison                       |                      |
| OIL GAS WELL OTHER ZONE ZONE ZONE ZONE ZONE  |   |                      |  |  |   | 9. Well No.                    |                      |
| 2. Name of Operator  F1 Pago Natur   | al Gas C  | lompany              |  |  |   | 1                              |                      |
| El Paso Natural Gas Company 3. Address of Operator   |   |                      |  |  |   | 10. Field and Pool, or Wildcat |                      |
|  |   |                      |  |  |   | Aztec Picutred Cliffs          |                      |
| PO Box 990, Farmington, New Mexico 87401  4. Location of Well UNIT LETTER M LOCATED 850 FEET FROM THE South LINE   |   |                      |  |  |   |                                |                      |
| 4. Location of Well  | RIVI  | LOCA                 | TED  | EET FROM THE   | CINE  |                                |                      |
| 000  | THE Wes   | qt                   | of sec. 29   | TWP. 31N RGE. 11V  | V NMPM  |                                |                      |
| AND 990 FEET FROM  | THE WES   |                      | TÜÜÜÜÜÜ  | MITTITITI  | 77777   | 12. County                     |                      |
|  |   |                      |  |  |   | San Juan                       |                      |
| 44444444   | <i>++++</i> ++  | +++++                | <del>/////////////////////////////////////</del>   |  | 11111   |                                |                      |
|  |   |                      |  |  |   |                                |                      |
| 41111111111111   | 44444   | <i>\\\</i>           | 444444   | 19. Proposed Depth 19  | A. Formati  | on                             | 20. Rotary or C.T.   |
|  |   |                      |  | 2544'  | Pic   | tured Clif                     | fs Rotary            |
| 21. Elevations (Show whether DE  | RT. etc.)   | 21A. Kind            | & Status Plug. Bond  | 21B. Drilling Contractor   |   | 22. Approx.                    | Date Work will start |
|  | ,   | 1                    | Statewide  |  |   |                                |                      |
| 5859 'GL   |   |                      |  |  |   |                                |                      |
| 23.  |   | P                    | ROPOSED CASING AN  | D CEMENT PROGRAM   |   |                                |                      |
|  |   |                      |  |  | ,   |                                |                      |
| •  | SIZE OF   | CASING               | WEIGHT PER FOO   | T SETTING DEPTH  |   | F CEMENT                       | EST. TOP             |
| SIZE OF HOLE   | 1   |                      | 24#  | T SETTING DEPTH  | 100   | cu.ft.                         | to circulate         |
| SIZE OF HOLE 12 1/4"   | 8 5/8<br>2 7/8  | 3''                  |  | T SETTING DEPTH  | 100   |                                |                      |
| SIZE OF HOLE   | 8 5/8   | 3''                  | 24#  | T SETTING DEPTH  | 100   | cu.ft.                         | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"   | 8 5/8<br>2 7/8  | 8''<br>8''           | 24#<br>6.4#  | T SETTING DEPTH<br>100'<br>2544'   | 100<br>300  | cu.ft.                         | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"   | 8 5/8<br>2 7/8  | 8''<br>8''           | 24#<br>6.4#  | T SETTING DEPTH<br>100'<br>2544'   | 100<br>300  | cu.ft.                         | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"   | 8 5/8<br>2 7/8  | 8''<br>8''           | 24#<br>6.4#  | T SETTING DEPTH  | 100<br>300  | cu.ft.                         | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | SETTING DEPTH  100' 2544'  e the Pictured Cli  | 100<br>300  | cu.ft.                         | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#  | SETTING DEPTH  100' 2544'  e the Pictured Cli  | 100<br>300  | cu.ft.                         | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | SETTING DEPTH  100' 2544'  e the Pictured Cli  | 100<br>300  | cu.ft.                         | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | setting DEPTH 100' 2544'  e the Pictured Cli well.   | 100<br>300<br>ffs for                                   | cu.ft.                         | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | setting depth 100' 2544'  e the Pictured Cli well.   | 100<br>300<br>ffs for                                   | cu.ft. cu.ft.                  | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | the Pictured Cli well.  APPROVA FOR 90 DAY   | ffs for   | cu.ft. cu.ft. mation.          | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | setting depth 100' 2544'  e the Pictured Cli well.   | ffs for   | cu.ft. cu.ft. mation.          | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | setting DEPTH  100' 2544'  e the Pictured Cli  well.  APPROVA FOR 90 DAY DRILLING CO   | ffs for   | cu.ft. cu.ft. mation.          | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | the Pictured Cli well.  APPROVA FOR 90 DAY   | ffs for   | cu.ft. cu.ft. mation.          | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | setting DEPTH  100' 2544'  e the Pictured Cli  well.  APPROVA FOR 90 DAY DRILLING CO   | ffs for   | cu.ft. cu.ft. mation.          | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | setting DEPTH  100' 2544'  e the Pictured Cli  well.  APPROVA FOR 90 DAY DRILLING CO   | ffs for   | cu.ft. cu.ft. mation.          | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively pe   | 8 5/8<br>2 7/8<br>erforate a  | B"<br>B"<br>and sand | 24#<br>6.4#<br>lwater fractur  | setting DEPTH  100' 2544'  e the Pictured Cli  well.  APPROVA FOR 90 DAY DRILLING CO   | ffs for   | cu.ft. cu.ft. mation.          | to circulate         |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively portion  The SW/4 of   | 8 5/8<br>2 7/8<br>erforate a<br>Section 2   | and sand             | 24#<br>6.4#<br>dwater fracturedicated to this  | the Pictured Cli well.  APPROVA FOR 90 DAY DRILLING CO   | 100<br>300<br>ffs for:<br>vaind<br>vs unless            | cu.ft. cu.ft. mation.          | to circulate 2000'   |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively per The SW/4 of  | 8 5/8 2 7/8 erforate a Section 2  | and sand             | 24#<br>6.4#<br>dwater fracturedicated to this  | the Pictured Cli well.  APPROVA FOR 90 DAY DRILLING CO   | 100<br>300<br>ffs for:<br>vaind<br>vs unless            | cu.ft. cu.ft. mation.          | to circulate 2000'   |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively per The SW/4 of  | 8 5/8 2 7/8 erforate a Section 2  | and sand 29 is de    | 24# 6.4# dwater fracturedicated to this  | the Pictured Cli well.  APPROVA FOR 90 DAY DRILLING CO   | 100<br>300<br>ffs for:<br>vaind<br>vs unless            | cu.ft. cu.ft. mation.          | to circulate 2000'   |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively per The SW/4 of  | 8 5/8 2 7/8 erforate a Section 2  | and sand 29 is de    | 24# 6.4# dwater fracturedicated to this proposal is to deepe   | the Pictured Cli well.  APPROVA FOR 90 DAY DRILLING CO EXPIRES   | 100<br>300<br>ffs for:<br>vaind<br>vs unless            | cu.ft. cu.ft. mation.          | to circulate 2000'   |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively per The SW/4 of The SW/4 | 8 5/8 2 7/8 erforate a Section 2  | and sand 29 is de    | 24# 6.4# dwater fracturedicated to this proposal is to deepe   | the Pictured Cli well.  APPROVA FOR 90 DAY DRILLING CO   | 100<br>300<br>ffs for:<br>vaind<br>vs unless            | cu.ft. cu.ft. mation.          | to circulate 2000'   |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively per The SW/4 of The SW/4 | 8 5/8 2 7/8 erforate a Section 2  | and sand 29 is de    | 24# 6.4# dwater fracturedicated to this edicated to this proposal is to deeperoplete to the best of my Petro   | the Pictured Cli well.  APPROVA FOR 90 DAY DRILLING CO EXPIRES   | 100<br>300<br>ffs for:<br>vaind<br>vs unless            | cu.ft. cu.ft. mation.          | to circulate 2000'   |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively per The SW/4 of The SW/4 | 8 5/8 2 7/8 erforate a Section 2  | and sand 29 is de    | 24# 6.4# dwater fracturedicated to this edicated to this edicated to this edicated to the best of my and the control of the co | T SETTING DEPTH  100' 2544'  The Pictured Cli  Well.  APPROVA FOR 90 DAY DRILLING CO  EXPIRES  TOR PLUE BACK, GIVE DATA 0  knowledge and belief.  Cleum Engineer | 100<br>300<br>ffs for:<br>VAIND<br>VS UNLES<br>OMMARNOI | Date Ma                        | to circulate 2000'   |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively per The SW/4 of The SW/4 | 8 5/8 2 7/8 erforate a Section 2  | and sand 29 is de    | 24# 6.4# dwater fracturedicated to this edicated to this edicated to this edicated to the best of my and the control of the co | the Pictured Cli well.  APPROVA FOR 90 DAY DRILLING CO EXPIRES   | 100<br>300<br>ffs for:<br>VAIND<br>VS UNLES<br>OMMARNOI | Date Ma                        | to circulate 2000'   |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively per The SW/4 of The SW/4 | Section 2  PROPOSED PROPOSED PROPOSED PROPOGRAM.  Ition above is the program.  It in COD  or State Use) | and sand 29 is de    | 24# 6.4# dwater fracturedicated to this edicated to this edicated to this edicated to the best of my and the control of the co | T SETTING DEPTH  100' 2544'  The Pictured Cli  Well.  APPROVA FOR 90 DAY DRILLING CO  EXPIRES  TOR PLUE BACK, GIVE DATA 0  knowledge and belief.  Cleum Engineer | 100<br>300<br>ffs for:<br>VAIND<br>VS UNLES<br>OMMARNOI | Date MA                        | to circulate 2000'   |
| SIZE OF HOLE  12 1/4" 6 3/4"  Selectively per The SW/4 of The SW/4 | 8 5/8 2 7/8 erforate a Section 2  | and sand 29 is de    | 24# 6.4# dwater fracturedicated to this edicated to this edicated to this edicated to the best of my and the control of the co | T SETTING DEPTH  100' 2544'  The Pictured Cli  Well.  APPROVA FOR 90 DAY DRILLING CO  EXPIRES  TOR PLUE BACK, GIVE DATA 0  knowledge and belief.  Cleum Engineer | 100<br>300<br>ffs for:<br>VAIND<br>VS UNLES<br>OMMARNOI | Date MA                        | to circulate 2000'   |

## NEW MEXICO DIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

EL PASO NATURAL GAS COMPANY CALLISON (PEE) 1 75 31-N 11-.. SAN JUAN 350 SOUTH 990 EST 5359 PICTURED CLIFFS AZTEC PICTURED CLIFFS 160,00 1. Outline the acreage dedicated to the subject well by colored pencil or highure marks of the plat below. 2. If more than one lease is dedicated to the well, outline each and dentity the or a same to interest and royalted If more than one wase of different ownership is didicated to the well, have the interests MAR 21 1972 dated by communitization, unitization, force-pooling, etc.: OIL CON. COM. 100 If answer is "ves!" type of consolidation ... DIST. 3 If answer is "no!" list the owners and tract descriptions which have actually been consol dated. this form if necessary.)\_ No allowable will be assigned to the well-until all interests have been consciliated. In concentization, unabliation, for ed-pooling, or otherwise for until a non-standard unit, eliminating such interests, has been approved by the Conceis-S 10111. ER SHILL STION Original Signed F. H. WOOD Petroleum Engineer El Paso Natural Gas Co. March 21, 1972 SLOT ION 29 FRE 990 DECEMBER 17, 1971

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