| m 9-331a<br>Feb. 1951)   | UNITE<br>DEPARTMENT<br>GEOLOGI | IÇAL, SURVEY       | rerior<br>Maria 14  | Budget Bureau No.<br>Approval expires 12-<br>Land Office<br>Leare No.<br>Unit<br>RECE<br>MAR<br>WELLS | -31-60. |
|--|--------------------------------|--------------------|---|---|---------|
| NOTICE OF INTENTION TO DRILL<br>NOTICE OF INTENTION TO CHANGE PLANS<br>NOTICE OF INTENTION TO TEST WATER SH<br>NOTICE OF INTENTION TO RE-DRILL OR R<br>NOTICE OF INTENTION TO SHOOT OR ACIA<br>NOTICE OF INTENTION TO PULL OR ALTER<br>NOTICE OF INTENTION TO ABANDON WELL | IUT-OFF                        |                    | PORT OF WATER S<br>PORT OF SHOOTIN<br>PORT OF ALTERING<br>PORT OF RE-DRILL<br>PORT OF ABANDOM<br>WELL HISTORY | ADTER   | <br>    |
|  | OVE BY CHECK MARK NA           | TURE OF REPORT, N  |   | DATA)   | 19.60   |
| Atlantic<br>Vell No is located   | 1980 ft. from                  | (N)<br>Servine and | ft. fro   | m E dine of sec.  | 4       |
| sk/4 of HE/4   | 17 5 3                         | 2 2                | N.H. P.N.   |   |         |
| (1/4 Sec. and Sec. No.)  | (                              | ange)              | (Meridian)  | v Nexico  |         |
| (Field)  | (County or S                   | hubdivision)       |   | (State or Territory)  |         |
| The elevation of the derrick flo   |                                |                    |   |   |         |

and the second

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

To set 8 5/8" 244 H4G casing 30' into Red Bed at approximately 325' in 12 1/4" hole and circulate coment. to drill 7 7/8" hole [through Grayburg-San Andres 20me at approximately 4750'. (Cores to be taken from 4400' to 4750') To set approximately 4730' of 5 1/2" J55 14# casing, coment with 300 axs. Mud program will be carried from hunder surface to total depth.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

| Company | BANTIAGO OLL & CAS | COMPANY  |
|---------|--------------------|--|
| Address | P. O. Box 1663     | RECEIVED   |
|         | Hidland, Texas     | MAR I 1 19BO Leite Auston  |
|         |                    | U. S. GEOLOGICAL SURVEY KIRK Cabeler, Secretary-Tressurer<br>ARTESIA, NEW MEXICO |
|         |                    | ANTESTA, NEW MEXICO  |

GPO 862040

|  |  | LOCATION AN<br>STRUCTIONS FOR COL   |   |                                      |   | PLAT   | BS OFFICE OCC   |
|--|--|---|---|--------------------------------------|---|--|---|
|  |  |   | SECTION   | A                                    |   | MAR WAR  | 21 11 71  |
| erator   |  |   | Lease   |                                      |   | T  | Well No.  |
|  | igo Oil and  |   | At  | tlantic                              | Federal                                     |  | 3   |
| t Letter   | Section  | Township  | Range   |                                      | County                                      |  |   |
| G  | 4<br>ocation of Vell:  | <u>17 s</u>   |   | <u>2 B</u>                           | Les   | L .  |   |
| 1980   | feet from the N  | anth line of  | 3 3000  | <b>N</b>                             | 19.   | _ <b>_</b>   |   |
| ad Level Ele   |  |   | d 1980  | J te                                 | et from the Es                              |  | Be  |
| 4189.47  |  | Can Anders  |   | borts                                |   |  | ted Acreage:  |
| ubo bas the rij<br>mother. (65-<br>f the answet t<br>rise? YES | gbt to drill into and<br>-3-29 (e) NMSA 193<br>o question one is "<br> | the dedicated acreage<br>1 to produce from any po<br>35 Comp.)<br>"no," have the interest<br>answer is "yes," Typ<br>"no," list all the owner | ool and to app<br>s of all the ow<br>e of Consolida | ropriate the<br>mets been o<br>ation | production eithe                            | er for bimself or  | for himself and   |
| er   |  |   |   | and Descrip                          |   |  |   |
|  |  | · · · · · · · · · · · · · · · · · · ·   |   | ·                                    |   |  |   |
|  |  | SECTION B   |   |                                      |   |  | <b>RIGA SIGN</b>  |
|  |  | <u> </u>  | T T   |                                      |   | CERTI  | FICATION  |
|  |  |   | - 096T  | - 1980+                              | ז<br>א<br>א<br>ד<br>ר                       | lete to the type<br>elief.<br>Jacobilion<br>J. Lift<br>Dosition<br>Stateter<br>Company   | bove is true and com-<br>of my knowledge and<br>built<br>Gameles<br>p-Treesers<br>Oil & See Se.<br>1960   |
| 330 660 9  |  | NO 2010 2640 20   |   |                                      | al<br>pi<br>au<br>au<br>au<br>D<br>Ru<br>au | hown on the plan<br>lotted from field<br>arveys made by a<br>apervision, and<br>and correct to the<br>ad belief.<br>March 3<br>egistered Profes<br>ad/or Land Survey<br>withcate No. | the of whites my<br>that the same is true<br>best of my knowledge<br>sloant Engineer<br>type, JOHN W WEST |
| 330 <b>660 9</b>   | <del>y</del> u 1 <b>320  660  9</b>                                    | W Z3NO 2640 20  | 00 1500   | 1000 :                               | 500 0                                       | N. M P.E. C  | L.S. NO. 676  |