Form 3160-3

## SUBMIT IN TRIPLICATE\*

Form approved.

| (December 1990)  |  | TED STATES   |                                      | Other instruc<br>reverse si   |                                 | Expires:   |                    | 1004—0136<br>г 31, 1991 |  |
|--|--|--|--------------------------------------|---|---------------------------------|--|--------------------|-------------------------|--|
|  | DEPARTMENT OF THE INTERIOR   |  |                                      |   |                                 | 5. LEASE DESIGNATION AND SERIAL NO.                  |                    |                         |  |
| BUREAU OF LAND MANAGEMENT  |  |  |                                      |   |                                 | JF 078781  |                    |                         |  |
| APPLICATION FOR PERMIT TO DRILL OR DEEPEN  |  |  |                                      |   |                                 | 6. IF INDIAN, AL                                     |                    |                         |  |
| DRILL X DEEPEN b. Type of well   |  |  |                                      |   | 7. UNIT AGREEMENT NAME          |  |                    |                         |  |
|  | S X OTHER  |  |                                      | NGLE X MULTIP   | LE                              | 8. FARM OR LEASE N.                                  | AME, WELL NO       | 13586                   |  |
| NAME OF OPERATOR V 20572   |  |  |                                      |   |                                 |  | 0-11-6             |                         |  |
| SG Interests I, Ltd. Attn: A. M. O'Hare  |  |  |                                      |   |                                 | 9. API WELL NO.                                      |                    |                         |  |
| P. O. Box 421 Blanco, N.M. 87412-0421 (505) 325-5599                                       |  |  |                                      |   |                                 | 10. FIELD AND P                                      | 30-045             | -28928                  |  |
| LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) |  |  |                                      |   |                                 |  | itland             |                         |  |
| At surface 1920'FNL 790'FEL  |  |  |                                      |   |                                 |  | d., OR BLK.        |                         |  |
| At proposed prod. zone Same  |  |  |                                      |   |                                 |  | Gec. 6, T30N, R11W |                         |  |
| 4. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*                       |  |  |                                      |   |                                 |  | , ,                | 3. STATE                |  |
| l Mile North of Aztec, N.M.  |  |  |                                      |   |                                 | San Juan   | -                  | N.M.                    |  |
| 5. DISTANCE FROM PROPOSED*   16. NO. OF ACRES IN LEASE   17. NO.                           |  |  |                                      |   |                                 | OF ACRES ASSIGNED                                    | <del> </del>       |                         |  |
| PROPERTY OR LEASE I  | INE, FT.   | 790 <b>'</b>   | 1                                    | 14.26 470.58  | 10 1                            | 1320 31%   | 26                 |                         |  |
| S. DISTANCE FROM PROF  | OSED LOCATION*   | 1501   |                                      | OPOSED DEPTH 2425   |                                 | AT OR CABLE TOOL                                     | s                  | <del></del>             |  |
| OR APPLIED FOR, ON TH  | IS LEASE, FT.  | 150'   |                                      |   | B                               | lotary   |                    |                         |  |
| _  | ether DF, RT, GR, etc.)Tr  |  |                                      | technical end<br>ant to 43 CFA <b>3166.3</b>  |                                 | 22. APPROX. DA                                       |                    |                         |  |
| 5817 'GR /   |  | d consi ameri  |                                      | 9 050 0405  |                                 | Cloas Soon   |                    |                         |  |
| PROPOSED CASING AND CEMENTING PROGRAM SUBJECT  |  |  |                                      |   |                                 | 170 COMPLIANC  | E WITH /           | ATTACHED                |  |
| SIZE OF HOLE   | GRADE, SIZE OF CASING  | WEIGHT PER F   | 00T                                  | SETTING DEPTH   |                                 | 1 guantithor   |                    | CoC1                    |  |
| 12-1/4"<br>7-7/8"  | 8-5/8"<br>5-1/2"   | 24# J-55<br>15.5# J-55   |                                      | 250'<br>2425'   | 490 f                           | $ft_3$ Class B w/2% CaCl<br>$ft_3$ 65/35 Pozmix w/6% |                    |                         |  |
| 7-770  | J-1/2  | 19.511 0 5   | <u> </u>                             | 2423  | 118 f                           |  |                    |                         |  |
| formation at surface use  This APD als right-of-way requested right of Section 6           | the above desprograms.  so is serving a will be an exight-of-way is the soft of the soft o | cribed site s an applic isting road approximate ses SW/NE, RllW, San | ation<br>extelly 0.<br>SE/NI<br>Juan | rertical well to accordance with a to obtain BLM ending from Star 75 miles in lend and SW/NE of 3 County, New Mexage and present productive zone aldepths. Give blowout preve | road Fine High are Section kico | Right-of-Wanway 173. Ind 30' in wan 5 and the        | y. The idth. SE/NE | e The RECEIVED          |  |
| A. M. O.   | Hare or b  |  |                                      |   |                                 |  | <u> </u>           |                         |  |
| SIGNED   | Ti, Offe   | ле ті  | TLE A                                | gent SG Interes   | <b>SAV</b>                      | ED DATE  | ·-<br>11/1         | 7/92                    |  |
| (This space for Fede   |  | INE  |                                      |   | MEN                             |  |                    |                         |  |
| PERMIT NO.   | not warrant or certife B the   | 3 1993 lds leval or  | couitable ti                         | tle to those rights in the subject  | Ras Outlich                     | ould entitle the applic                              | ant to condu       | ct operations there     |  |
| Application approval does CONDITIONS OF APPROVA  | 1 TT 4 NTV.  |  |                                      | (17   | - i - j -                       |  |                    | -                       |  |
| all co   | UIL CO   | N. DIV.  |                                      | / 1/4   | MAN                             | AGER   |                    |                         |  |

DIST. 3

State of New Mexico Form C 102 Submit to Appropriate Revised 1-1-89 Energy, Minerals and Natural Resources Department District Office: State Lease - 4 copies Foe Lease - 3 copies OIL CONSERVATION DIVISION DISTRICT I P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 Santa Fe, New Mexico 87504-2088 DISTRICT II P.O. Drawer DD, Artesia, NM 88210 WELL LOCATION AND ACREAGE DEDICATION PLAT 1000 Rio Brazos Rd., Aziec, NM 87410 All Distances must be from the outer boundaries of the section FEDERAL 30-11-6 S G INTERESTS I, LTD. County Range San Juan Township Unit Loger Section 30 N 11 W . H NMPM Actual Footage Location of Well: 790 East 1920 North feet from the hac feet from the Dedicated Acreage Producing Formation 314.26 Ground level Elev. 5817 Fruitland Coal Basin Fruitland Coal 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 interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? Yes If answer is "yes" type of consolidation N∞ If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if neccessary. 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 interest, has been approved by the Division. OPERATOR CERTIFICATION 1320 1650 1980 2310 2640 500 I hereby certify that the information N89°54'W 39.97CH contained herein in true and complete to the S89°58'W 39.57 cm best of my browledge and belief. Fu.B.C. 19.40 20.17 LOT NO. (TYP.) M Printed Name 9 8 10 920 A. M. O'Hare Position President/Agent Company Maralex Resources, SG Interests I, Ltd. Date 11/17/92  $\Pi$ 790 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from sield notes of F1. RP. actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and belief. 11-16-92 895 13 Date Surveyed 14 3 1993 William & MMahnke II 38. Signature & Soul of ME Professional Sunveyor OIL CON. DIV. #8466 3 030 15 0

