| Form 3160-3 | | | SUBMIT | RIPLICATE* | Form approved. | 017 |
|---|---|---|---------------------------------------|--|--|------------------------------|
| (formerly 9-331C)? | UNI | TED STATES | (Other instructions) reverse | | Budget Bureau Expires August | No. 1004-013 31, 1985 |
| $EL(\Omega)$ | MIADEPARTMEN' | LAND MANAGEM | | [| 5. LEASE DESIGNATION | AND SERIAL NO. |
| 4 DDI 16 4 Tr 0 | | | | | NM-80645 | |
| APPLICATIO | N FOR PERMIT | TO DRILL, DEE | PEN, OR PLUGO | BACK | 6. IF INDIAN, ALLOTTER | OR TRIBE NAME |
| DRILL XX | | DEEPEN SINGER | | KE 🗆 | 7. UNIT AGREEMENT NAME | |
| | WELL OTHER | / | SINGLE NU PONE | | S. FARM OR LEASE NAB | |
| | leum Corporation | \checkmark \checkmark | 10. 6/1 | 量 | Lily "ALY" | Federal |
| 3. ADDRESS OF OPERATOR | | 12 | OF 1 | 1 5 | 2 | |
| 105 South F | ourth Street, A | tesia, New Me | kicô 88210 | | O. FIELD AND POOL, O | R WILDCAT |
| . LOCATION OF WELL (Report location clearly and in accordance with At surface | | | State requirements | */ | Wildcat De | laware |
| Unit B; 660' FNL and 1980' FEL | | | 1 4 |] | 1. SEC., T., R., M., OR E AND SURVEY OR AR | LK. Ba |
| At proposed prod. so Same | ne | | Now Mexico | | Sec. 3-T24S | חונת |
| | AND DIRECTION FROM NEA | REST TOWN OR POST OFF | ICE. | <u>1</u> | 2. COUNTY OR PARISH | |
| 24 miles no | rtheast of Lovin | | • | - | Eddy | NM |
| 5. DISTANCE FROM PROPUSED* LOCATION TO NEAREST | | | | | ACRES ASSIGNED IS WELL | |
| PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) | | | 320 | | 40 | |
| | DRILLING, COMPLETED, | 19. | | | TY OR CABLE TOOLS | |
| OR APPLIED FOR, ON THIS LEASE, FT. 1. ELEVATIONS (Show whether DF, RT, GR, etc.) | | | 8300 | 8300' Rotary 22. APPROX. DATE WORK WILL STA | | |
| 3447' GR | | | | | ASAP | ER WILL START. |
| 3. | | PROPOSED CASING A | ND CEMENTING PROGRA | MSecretar | y's Potash/R- | 111-P Pot |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | | QUANTITY OF CEMENT | |
| 17 1/2" | 13 3/8" | 54.5# | 500' | | rculate - 500 sacks | |
| 11" | 8 5/8" | 32.0# | 4200' | | ate - 1250 sacks | |
| 7 7/8" | 5 1/2" | 17 & #\$\$ | TD | Tie Back | c to 8 <u>5/8</u> " - | 900 sack |
| formations. Approximate commercial, | ly 4200' of inte production casi ted as needed fo | 500' of surfacemediate casing will be run production. | ce casing will b ng will be set a | e set and and cement with adequ | d cement circulated. | ulated. If erforated |
| BOP PROGRAM | : BOP will be in operational. | installed on th | ne 13 3/8" casin <i>ೂ</i> ಚ -3- | | sted daily fo | r |
| NOTE: NO P | OTASH LEASES WIT | יאית א אדד. מי אדאים | - ق سهر کالتر | 93 06 4 DEL | | |
| N ABOVE SPACE DESCRIBE | : PROPOSED PROGRAM: If p drill or deepen directions | proposal is to deepen or | plug back, give data on p | resent product | ive zone and proposed nd true vertical depths | new productives. Give blowou |
| signed Club | the R. May | TITLE | Permit Agent | | DATE 11-10 | -92 |
| (This space for Fede | ral or State office use) | | | | | |
| PERMIT NO. | | | APPROVAL DATE | | | |
| APPROVED BY | | TITLE | | | DATE 12-23 | -92 |
| PPROVAL SUBJECT GENERAL REQUIREM SPECIAL ST <u>IPULATI</u> O | ents and | *C l v | O Book Gil | | | |

*See Instructions On Reverse Side