N. M. OIL CONSMICOMIN ON

P. O. BOX 1980her instructing on STATES HOBBS, NEW MEXICO 88240

5. LEASE DESIGNATION AND SERIAL NO.

L SURVEY

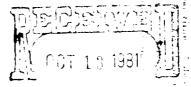
NM 14492

| APPLICATION FOR PERMIT TO  | DRILL DEER        | PEN, OR PLUG BA  | ACK                                 | 6. IF INDIAN, ALLOTTEE OR TRIBE | NAME |
|--|-------------------|--|-------------------------------------|---------------------------------|------|
| 1a. TYPE OF WORK  DRILL X  | DEEPEN            | PLUG BAC   |                                     | 7. UNIT AGREEMENT NAME          | ,    |
| b. TYPE OF WELL OIL GAS WELL WELL OTHER  |                   | SINGLE MULTIPLE ZONE   | .E                                  | 8. PARM OR LEASE NAME           |      |
| 2. NAME OF OPERATOR BTA OIL PRODUCERS  |                   |  |                                     | Mesa, 8105 JV-P<br>9. WELL No.  |      |
| 3. ADDRESS OF OPERATOR  104 South Dogos Midland  |                   | 10. FIELD AND POOL, OR WILDO   |                                     |                                 |      |
| 4. LOCATION OF WELL (Report location clearly and in At surface 1980' FSL & 660'  | -                 | Red Hills (Morrow<br>11. SEC., T., B., M., OR BLK.<br>AND SURVEY OR ABEA | <i>\</i>                            |                                 |      |
| At proposed prod. zone Same as above   |                   |  |                                     | Sec. 1, T-26-S, R               |      |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEARS 25 miles West from Jal, New   | :-                |  | <u>Mexic</u> o                      |                                 |      |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)  18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.  NONE |                   | 1960   |                                     | FACRES ASSIGNED IS WELL 320     |      |
|  |                   | 16000'   | 20. ROTABY OR CABLE TOOLS ROTARY    |                                 |      |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.)   | 3334' GR          |  |                                     | October 15, 1981                |      |
| 23. P  | ROPOSED CASING A  | AND CEMENTING PROGR.   | AM                                  |                                 |      |
| SIZE OF HOLE SIZE OF CASING  | WEIGHT PER FOOT   | SETTING DEPTH  |                                     | QUANTITY OF CEMENT              |      |
| 20" 16"  | 65#<br>45 5 & 5]# | 800'<br>5000'  | 1500 SX CIRCULATE 4000 SX CIRCULATE |                                 |      |
| 14-3/4" 10-3/4"<br>9½" 7-5/8"  | 33.7 & 29.7#      | 13000'   |                                     | 4000 sx                         | -    |
| iner 6½" 5"  | 23.2#             | 16000'   |                                     | 500 sx                          |      |

See Attached BOP Diagram

\* Amended Casing Program

GASNON DED CATED



OIL & GAS ROSWELL, NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout

| reventer program, if any.   | TITLE Regulatory Administrator DATE 10/8/81 |      |  |  |
|---|---|------|--|--|
| 81GNED Pol K. Newland   |   |      |  |  |
| (This space for Federal or State office use) Ong. Sgd.) GEORGE H. STI | APPROVAL DATE                               |      |  |  |
| PERMIT NO.  | TITLE                                       | DATE |  |  |
| CONDITIONS OF APPROVAL, IF ANY:                                       | Titue                                       |      |  |  |