SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

| Budget Bureau No. 42-R142 | Form | approved | | |
|---------------------------|--------|----------|-----|---------|
| | Budget | Bureau | No. | 42-R142 |

UNITED STATES

| DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY | | | | 5. LEASE DESIGNATION AND SERIAL NO. | | |
|---|-------------------------|------------------|-----------------------------|-------------------------------------|--|-----------------|
| A DDI ICATION | | | DEEPEN, OR PLUC | S BACK | 6. IF INDIAN, ALLOTTEE | |
| 18. TYPE OF WORK | Y FOR PERMIT I | O DRILL, L | DEEPEN, OR PLUI | J DACK | Mavajo Tri | |
| DRI | LL X | DEEPEN [| PLUG | BACK 🗌 | 7. UNIT AGREEMENT N | AME |
| | AS OTHER | | | ULTIPLE DNE | 8. FARM OR LEASE NAME OF LEASE | ME |
| 2. NAME OF OPERATOR | | | | | 9. WELL NO. | |
| | oleum Company | | | | 9. WELL NO. | |
| 3. ADDRESS OF OPERATOR | | | FX S | | | |
| P. O. Box 29 | 1, Carmi, Illi | HOLE 0/0 | th any State requirements.* | , | 10. FIELD AND POOL, OR WILDCAT | |
| At proposed prod. zon | | REST TOWN OR POS | | ·• | 36. 36. T 31 12. COUNTY OR PARISH | N: A 19 |
| 15. DISTANCE FROM PROP LOCATION TO NEARES PROPERTY OR LEASE I (Also to nearest dr) | DSED* T LINE, FT. | 350 fest | 16. NO. OF ACRES IN LEAS | топ | OF ACRES ASSIGNED THIS WELL | |
| 18. DISTANCE FROM PROI TO NEAREST WELL, D OR APPLIED FOR, ON TH | RILLING, COMPLETED, | 00 feet | 19. PROPOSED DEPTH | | ARY OR CABLE TOOLS | |
| 21. ELEVATIONS (Show wh | ether DF, RT, GR, etc.) | 5 364 Gro | und | | 22. APPROX. DATE WO | ORK WILL START* |
| 23. | I | PROPOSED CASI | NG AND CEMENTING PR | OGRAM | | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER F | TOOT SETTING DEPTH | i | QUANTITY OF CEMENT | |
| 8 1/4" | 7* | 174 | | | 5 8× | |
| 6 1/4* | 4%* | 9.5# | 900' | | 18 ax | <u> </u> |

Propose to drill and test the Dakota sendstans. If productive will set and cement 4%" caming.



| preventer program, if any. 24. SIGNED | TITLE Geologist-Agent | DATE METCH 8, 1968 |
|--|-----------------------|--------------------|
| (This space for Federal or State office use) | | |
| PERMIT NO. | APPROVAL DATE | |
| APPROVED BY | TITLE | DATE |

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concepting subsequent work proposals or reports on the well.

Item 4: If there are no applicable State mequivements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well and other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been diffectionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

☆ U.S. GOVERNMENT PRINTING OFFICE: 1963—O-711-396

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section

| Operator Bastern Petroleum Co. | | | Lease Navajo | *** | Well No. | |
|---------------------------------|-------------------------|--------------------------------|--|------------------------|---------------------------------|--|
| Unit Letter | M | Section 36 | Township 30 N | Range 19 W | County San Juan | 1 |
| | tage Loca 330 | rtion of Well: | South line and | 990 _{fee} | et from the | line |
| Ground Lev | el Elev. 5364 | Producing For | | Pool Rattiam | | Dedicated Acreage: |
| 1. Out | line the | e acreage dedica | ited to the subject we | ll by colored pencil e | or hachure marks on th | <u> </u> |
| | | an one lease is d royalty). | dedicated to the well | , outline each and ide | entify the ownership t | hereof (both as to working |
| | | | lifferent ownership is cunitization, force-pooling | | have the interests of | all owners been consoli- |
| | Yes | No If a | nswer is "yes;" type o | f consolidation | u lesse | |
| | | s "no," list the | owners and tract desc | riptions which have a | ctually been consolid | ated. (Use reverse side of |
| No | allowab ed-pool | le will be assign | | | • | nmunitization, unitization, approved by the Commis- |
| | ,_, | | | I | T I | CERTIFICATION |
| | | | | | l hereby | certify that the information con- |
| | | | | 1 | 1 † | rein is true and complete to the x knowledge and belief. |
| | | i I | | 1 | |) E Kouth |
| | | | | | Name | R. E. Louth |
| | | 1 | | OFTITIVED | Position | Geologiet-Agent |
| | | l i | | 10181968 | Company | n Petroleum Compeny |
| | | | | MAR I 8 1968 | Date | Merch 8, 1968 |
| | | | | DIST. 3 | | |
| | | | | | 1 1 | certify that the well location |
| | |) | | | nates of under my is true | actual surveys made by me or supervision, and that the same and correct to the best of my ge and belief. |
| | | | | | | |
| | | | | | Date Surve | yed Marc h 6, 1968 |
| 330' Proposed Location | | 1 | Registered and/or Lan | Professional Engineer | | |
| - 99 | 20′ → | Ö | | | Ind | Erick HReed |
| 0 330 | 660 | 90 1320 1650 19 | 80 2310 2640 2000 | 1500 1000 | Certificate | ^{No.} 3795 |