Form 9- '31 C (May 1963)

SUBMIT IN TRIPLICATE*

Form approved. Budget Bureau No. 42-R1425.

| UNITED STATES | reverse side) | 30-045-22 |
|----------------------|---------------|-----------------------------|
| MENT OF THE INTERIOR | | 5 VELOR DEGVOYATION AND AND |

| UNITED STATES reverse side) | | | | | | | 30-045-22695 | | | |
|--|---|---------------------|------------|---------------------------------------|-------------------------------------|-------------------------|-----------------------|--------------|--|---------------|
| DEPARTMENT OF THE INTERIOR | | | | | 5. LEASE DESIGNATION AND SERIAL NO. | | | | | |
| | GEOLO | GICAL SURV | EY | | | | NM 11 | | | |
| | N FOR PERMIT T | O DRILL, | DEEPE | N, OR PL | UG B | ACK_ | 6. IF INDIA | N, ALLOTTE | E OR TRIBE NA | ME |
| 1a. TYPE OF WORK | LL X | DEEPEN | | PI 116 | G BAC | K [] | 7. UNIT AG | REEMENT 1 | VAME | |
| b. TYPE OF WELL | CC | DLLI LIN | | | | | | | | |
| OIL GA | AS X OTHER | | S1N 201 | NE | MULTIPI ZONE | | S. FARM OR | LEASE NA | ME | |
| 2. NAME OF OPERATOR | | • | | | | | KR | | | |
| Dugan P | roduction Corp. | · | | | | | 9. WELL NO | _ | | |
| 3. ADDRESS OF OPERATOR | _ | | | | | N 53 | 10 PIETO A | ND POOT | OR WILDCAM | |
| Box 234 | , Farmington, Meport location clearly and | M 87401 | th any Si | ate requirement | н. •) | | WAW - Pictured Cliffs | | | |
| At surface | | | | | , | | WAW - | | | IS |
| | 790' FSL - 18 | SOO. FEL | | | | | AND SU | RVEY OR A | REA | |
| At proposed prod. zon | е | | | | | | Sec 2 | О, Т27 | N, Rl3W | |
| 14. DISTANCE IN MILES | AND DIRECTION FROM NEAD | REST TOWN OF POS | T OFFICE | • | | · · · | | | 13. STATE | |
| 15 mile | s south of Farm | nington, NM | Ī | | | | San J | uan | NM | |
| 15. DISTANCE FROM PROPO LOCATION TO NEAREST | | | 16. NO. | OF ACRES IN L | EASE | | F ACRES ASSI | IGNED | | |
| PROPERTY OR LEASE L (Also to nearest drig | | 1850' | | 1424.64 | | | 160 | | | |
| 18. DISTANCE FROM PROP TO NEAREST WELL, DI | RILLING. COMPLETED. | Approx | 19. PRO | POSED DEPTH | | 20. ROTA | RY OR CABLE | T00L8 | | |
| OR APPLIED FOR, ON THI | IS LEASE, FT. | L/2 mile | 1 | 1400' | | <u> </u> | Rotar | <u> </u> | * | |
| 21. ELEVATIONS (Show whe | ether DF, RT, GR, etc.) | | | | | | 22, APPRO | | ORK WILL STA | RT* |
| 6061' 6 | R | | | | | <u> </u> | 1 - 1 | 8-20 | -77 | |
| 23. | F | PROPOSED CASI | NG AND | CEMENTING | PROGRA | M | i Kara | | | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER F | 00T | SETTING DEI | PTH | | TTHAUD | TY OF CEME | NT | |
| 6-1/4" | 5-1/2" | 14# | <u> </u> | 30 | • | 1 | | sx | | |
| 4-3/4" | 2-7/8" | 6.4 | <u> </u> | 1400 | <u> </u> | 1 2 | <u> </u> | cu ft | | |
| | | | - 1 | | | | | | | |
| • | | 1 | ' | | ' | , | | | 통물을 끄다 | |
| Plan to dri Cliffs form | 111 4-3/4" hole nation. | with air o | r min | imum mud | to 14 | 00! to | test Pi | ctured | 로 15명 (15명) 1. 15명 (15명) 2. 15명 (15명) | |
| Do not plar | to have blowou | ıt prevente | er on | well whil | e dri | lling. | Master | valve | | |
| and strippe | er head will be | installed | while | completi | ng. | · 12 | # - ~ | | | |
| | irement: Gas no | | | | | | AVG THE CHANG | OIL CONTRACT | | |
| zone. If proposal is to preventer program, if an 24. | PROPOSED PROGRAM: If drill or deepen directions | ally, give pertinen | t data oi | ug back, give da a subsurface loca | ations an | esent prod d measure | d and true ve | rtical dept | ed new productions. Give blow | etive wout |
| SIGNED RICH | Sard Trilly (| TI | TLE | | | ······ | DATE | · —— | | |
| | rana ranny v | | | | | | | | | |

PERMIT NO. _ APPROVAL DATE APPROVED BY TITLE . CONDITIONS OF APPROVAL, IF ANY:

AUG 1 0 1977

All distances must be from the outer boundaries of the Section.

| Operator | | | Le | ase | | Well No. |
|--------------------|---------------------|-------------------|---------------------------------------|---|---------------------------------------|--|
| Dugan F | roduction Cor | poration | | KR | | 3 |
| Unit Letter | Section | Township | | Range | County | |
| 0 | 20 | 27 Nor | th | 13 West | San Juan | |
| Actual Footage Loc | | | | | | |
| 790 | feet from the Sc | outh | line and | 1850 fee | et from the East | No |
| Ground Level Elev. | Producing For | | Poo | | at from the | line Dedicated Acreage: |
| 6061 | | red Cliffs | | WAW | 14/ | 160 |
| | | | | | | 1 |
| 1. Outline th | e acreage dedica | ted to the sub | oject well | by colored pencil o | or hachure marks on t | he plat below. |
| • | | | _ | | | |
| | | dedicated to | the well, o | utline each and ide | entify the ownership | thereof (both as to working |
| interest ar | nd royalty). | | | | | _ |
| | | • | | | | |
| 3. If more tha | an one lease of d | ifferent owners | ship is ded | cated to the well, | have the interests of | of all owners been consoli- |
| | ommunitization, u | | | | | |
| | | | | | | |
| Yes | ☐ No If an | swer is "yes; | type of co | nsolidation | | |
| | | ŕ | | | | _ |
| If answer | is "no," list the | owners and tra | ct descript | ions which have a | ctually been consolid | lated. (Use reverse side of |
| | f necessary.) | | | | | |
| | • | ed to the well i | until all int | erests have been | consolidated (by cor | nmunitization, unitization, |
| | | | | | | n approved by the Commis- |
| sion. | ring, or otherwise, | or differs a non- | standard di | iit, eiiminating sut | in interests, has been | a approved by the Commis- |
| Sion. | | | | · · · · · · · · · · · · · · · · · · · | ··· | |
| r | | <u> </u> | | i | | CERTIFICATION |
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| | l i | | A | giran I | best-of n | ny knowledge and belief. |
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| | ì | | 3.5 | RECT . | 1 100 | John Ourly |
| - | + | + _ | /_// | 4-1 | Nome | |
| | | | - A.S | To a series | | ard Tully |
| | | | | gale (1) | Position | |
| | 1 | | | | Land | man |
| | ! | | , 6 | 4 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Company | |
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| | | SEC. 20 | · · · · · · · · · · · · · · · · · · · | | | MANA |
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| | 1 | ll ll | - 1 | _ | | Professional Engineer |
| | 1 | | 190 |) | and/or Lan | d Surveyor |
| | 1 | | 'Ĭ | e g | | |
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| <u> </u> | | | | | Certificate | No. 3602 |
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