Form 3160-3 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

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FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO. NMSF - 0.79486

NMSF - 079486

| a. TYPE OF WORK | <u>-ICATIONTONI</u> | <u>'ERMIT TO</u> | <u>DRIL</u> | L OR DEEP | BN ₁₀ | 0 | | | | |
|---|---|--|-------------------------|---|--|--|--|--|--|--|
| E TILOT HORK | | | 7 | | 11112. | 7. UNIT AGREEMENT NAM | E | | | |
| b. TYPE OF WELL | RILL X | DEEPEN L | | 070 FATAVALL | - OTNI MI | 4 | 211 | | | |
| OIL | GAS X OTHER | | SING _ZON | LE MULTI | PLE THE | 8. FARM OR LEASE NAME | , WELL NO. | | | |
| WELL. ——————————————————————————————————— | WELL DIHER | | | 23/41: | | ³ Carson | / | | | |
| ENERGEN RESOURCE | S CORPORATION | | | | | 9. API WELL NO. | | | | |
| . ADDRESS AND TELEPHON | E NO. | | ומו | E(C S M) | 30-039-26196 | | | | | |
| | Highway; Farmington, | | <u> </u> | | 10. FIELD AND POOL, OR WILDCAT E. Blanco PC | | | | | |
| LOCATION OF WELL (Rep At surface | ort location clearly and in accorda | ance with any State re | equir em qu ts.* |) JUL 1 2 199 | ש פ | E. Branco PC | | | | |
| 2315' FSL, 1000' | FWL | | ~ | 100, | J | 11. SEC., T., R., M., OR BL | | | | |
| At proposed prod. zone | | | 000 | | AND SURVEY OR AREA Sec. 27, T30N, R4W | | | | | |
| A DISTANCE IN MILES AND | DIRECTION FROM NEAREST TOW | N OR POST OFFICE* | | DIST. 3 | WWo - | 12. COUNTY OR PARISH | 13. STATE | | | |
| 6 miles NE of Go | | NOR FOUT OFFICE | | कालाल अ | | Rio Arriba | NM | | | |
| 15. DISTANCE FROM PROPO | | 16 NO OF A | ACRES IN LEASE | | F ACRES ASSIGNED | | | | | |
| PROPERTY OR LEASE LII (Also to nearest drig, un | 2420.31 | | | TO THIS WELL 155.29 | | | | | | |
| 18. DISTANCE FROM PROPO | 19. PROPOSED DEPTH | | | 20. ROTAR | 20. ROTARY OR CABLE TOOLS | | | | | |
| TO NEAREST WELL, DRI OR APPLIED FOR, ON TH | 4520 | | | Rota | Rotary | | | | | |
| 21. ELEVATIONS (Show wh | ether DF,RT, GR, etc.) | | | | | 22. APPROX. DATE WOR | RK WILL START* | | | |
| 7355' GL | | | | | | | | | | |
| 23. | I | PROPOSED CASING | AND CEM | ENTING PROGRAM | | | | | | |
| SIZE OF HOLE | GRADE, SIZE OF CASING | WEIGHT PER FOO | т | SETTING DEPTH | <u> </u> | QUANTITY OF CEMENT | | | | |
| 12 1/4 | 9 5/8 | 36# | | 200' | 130 cı | cu. ft., circ. | | | | |
| 7 7/8 | 4 1/2 | 10.5# | 5# 4520' | | 1541 | cu. ft., 2 stages | | | | |
| proced | احن شار جامور برجازا ۾ الائي | ାଧ ମଧ୍ୟ ୬ ୧୯ ଅନ୍ତର୍ | 3 | | | | | | | |
| proced and ap Selectively This gas is | ald rooms personal to peak persoant to kit OP, perforate and sandw | n orn ares.s A sies.s. ater fracture ne ROW Plat | e the Pi | | | | | | | |
| proced and ap Selectively This gas is | peak personner of the peak personner of the personner of | n orn ares.s A sies.s. ater fracture ne ROW Plat | e the Pi | | 8003 | JUYO OTEK TIJAKOO OU BOJ TO OTEK KAN NOO ERAL KEQOKEMENTK | SPORTIA MIEST | | | |
| Selectively This gas is A Williams F | peak personner of the peak personner of the personner of | ater fracture ne ROW Plat ED APD. If proposal is to deems and measured and | e the Pi is attac | hed. | COMPANIES OF THE PROPERTY OF T | EGAL HEQUITEMENTS | TYPU AVEAGHE ST: | | | |
| Selectively This gas is A Williams F | perforate and sandw dedicated. Field Service Pipeli THIS IS AN EXPIDIT | ater fracture ne ROW Plat ED APD. If proposal is to deems and measured and | e the Pi is attac | a on present productive depths. Give blowout pr | COMPANIES OF THE PROPERTY OF T | ERAL REGAREMENTS osed new productive zone. If m, if any. | TADA TATACHE ST. | | | |
| Selectively This gas is A Williams f IN ABOVE SPACE DESCRIPTION deepen directionally, give p (This space for Federal PERMIT NO. | perforate and sandw dedicated. Field Service Pipeli THIS IS AN EXPIDIT | ater fracture ne ROW Plat ED APD. If proposal is to deems and measured and | e the Pi is attac | a on present productive depths. Give blowout production Superin | gues and proposeventer program | ERAL RECORDENCE FOR SOME DESIGNATION OF THE PROPERTY OF THE PR | F proposal is to drill $\frac{\sqrt{qq}}{\sqrt{qq}}$ | | | |

*See Instructions On Reverse Side

Postrict I 18) Box 1980, Hobbs, NM 88241-1980 State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 18, 1994

District II

OIL CONSERVATION DIVISION

CONSERVATION DIVISION

Instructions on back
Submit to Appropriate District Office

District III

Submit to Appropriate District Office

1000 Rio Bruzos Rd., Aztee, NM 87410 District IV State Lease - 4 Copies
Fee Lease - 3 Copies

2040 South Pacheco, Santa Fe, NM 87505

2040 South Pacheco Santa Fe, NM 87505

MENDED REPORT

59 JUN -8 -PM I2: 12

| WELL LOCATION AND ACREAGE DEDICATION PLAT | | | | | | | | | | | | |
|--|--------------------------------|-----------|------------------|----------------|---------------|---------------------------|----------|---------------------------|-----------------------------|-------------|--|--|
| 30-0 | | | | | | | | E. Blanco Pictured Cliffs | | | | |
| | Property Cycle 2 Property Name | | | | | | | | | | Weil Number | |
| OGRID No. CARSON Operator Name | | | | | Name | | | * Elevation | | | | |
| 162928 ENERGEN RESOURCES, INC. 7355' 10 Surface Location | | | | | | | | | 7355' | | | |
| UL or let no. | Section | Townshi | p Range | | | | | | eet from the East/West line | | County | |
| L | 27 | 30N | 4W | 2315' SOUTH | | | 1000' | WEST RIO ARRIBA | | | | |
| 11 Bottom Hole Location If Different From Surface | | | | | | | | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Fc | et from the | East/Wes | line | County | |
| 12 Dedicated Acre | es 13 Joint | or Infill | 14 Consolidation | a Code "O | rder No. | 1 | | | <u> </u> | | | |
| 155.29 | | | | | | | | | | | | |
| NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION | | | | | | | | | | | | |
| 16 N89° | N89°58'W 5277.3 | | | | | | | | | | | |
| _ | | • | | | | | _ | I nereby certif | y that the inf | ormation c | contained herein is nowledge and belief | |
| 5280.00 | | | | | | _{arte} e e e e e | 00 | ' | | , // | | |
| 5280 | | | | | | | 5280 | | 11 | . 1 | | |
| • | | | | | | MEA | 5 | | . [,\] ` | \ | <i>\</i> | |
| | | | | lo lo | EGE | Signature N. John | | | | | | |
| | | | | JUL 1 2 1999 | | | | Gary W Brink | | | | |
| | | | | 1 11 100 1 | | | | Production Superintendent | | | | |
| | | | (6 | No DIVo Produc | | | 11/9 | 4 99 | | | | |
| | | | Cook | | DIE DIE | <u></u> 3 | | Date | 6141 | ! | | |
| Section 27 1000 18SURVEYOR CERTIFICATION | | | | | | | | | | | | |
| | Ϋ́Ι | | | | | | | I hereby certify | y that the we | ll location | shown on this plat | |
| | | | | ì | | | | or under my si | upervision, a | nd that the | surveys made by me e same is true and | |
| , | 12 | | | | | | İ | correct to the | | - | | |
| | 2315 | | | | | | | Date of Survey | 12/05/ ′ | 98 | | |
| | | | | | | | \neg | Signature and | | | .,, | |
| 3 | | | | | | | 3 | | P. BRO | ADITURS | | |
| .05 | | | | | | | 05 | | ST VI N | 15/2° | (4) | |
| W00 00 W | - } - } | | | | | | N00°05'W | 1/2 | (* M. | | Not I | |
| WEST_ | | | | | | 5280.00' | Ž | Cérulicale 15 | Nor C | per | 121 | |
| 171 /8/ | | | | | | | | | | | | |
| ADFESS; CHULL | | | | | | | | | | | | |

