Form 3160-3 (November 1983)

UNITED STATES

SUBMIT IN TRIPLICATE*

(Other instructions on

Form approved. Budget Bureau No. 1004-0136

reverse side) Expires August 31, 1985 (formerly 9-331C) DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND BERIAL NO. BUREAU OF LAND MANAGEMENT SF-078771 6. IF INDIAN, ALLOTTER OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME PLUG BACK \square DRILL X DEEPEN [Rosa Unit b. TYPE OF WELL MULTIPLE ZONE SINGLE METT [WELL X S. FARM OR LEASE NAME ZONE 2. NAME OF OPERATOR Rosa Unit 9. WELL NO: Northwest Pipeline Corporation 3. ADDRESS OF OPERATOR #213 3539 E. 30th Street - Farmington, NM 87401 10. FIELD AND POOL, OR WILDCATA 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Basin Fruitland Pool At surface 11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA 1020' FNL & 1535' FEL NW/4 NE/4 At proposed prod. zone ${\cal B}_{ exttt{Sec.}}$ 23, T31N, R6W Same 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 12. COUNTY OR PARISH | 13. STATE Approximately 20 miles to Gobernador New Mexico Rio Arriba 17. NO. OF ACRES ASSIGNED TO THIS WELL. 15. DISTANCE FROM PROPUSED* 16. NO. OF ACRES IN LEASE DINTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) NA 2560 1020' 320 19. PROPOSED DEPTH 20, ROTARY OR CABLE TOOLS 18. DISTANCE FROM PROPOSED LOCATIONS + TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 3120' 2000 ' Rotary DRIELING OPERATIONS AUTHOPITED ARE 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* SUBJECT TO COMPLIANCE WITH ATTACHED 6285 GR This action is subject to technical and PROTOSED CASING AND CEMENTING PROGRAM 23. procedural review pursuant to 43 CFR 3165.8 and appeal pursuant to 43 CFR 3165.4. SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SIZE OF HOLE 12-1/4" 9-5/8" 32# 200 ' 125 cu. ft. 8-3/4" 7" 20# 2970 ' 160 cu. ft. 6-1/4" 5-1/2" 23# 3120' Open hole completion The E/2 of Section 23 is dedicated to this well. Č. IN ABOVE SPACE DESCRIBE PROFOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone 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 preventer program, if any. 24 DATE _12-19-88 Senior Engineer SIGNED Mike Turnbaugh
(This space for Federal or State office use) APPROVED EN **AS AMENDED** APPROVAL DATE _ PERMIT NO MAY 0 9 1989 APPROVED BY TITLE

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CONDITIONS OF APPROVAL, IF ANY :

NMOCC

FOR

Joel Farrell

*See Instructions On Reverse Side

Form C-102 Revised 10-1-76

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Ednar I. Risonhoover 1 S

SANTA FE, NEW MEXICO 87501

All distances must be from the outer lioundaries of the Section Chelator Northwest Fipeline Corporation Rosa Unit Township Unit Letter Section Range County 31 North 6 West Rio Arriba Actual Fastage Location of Wells feet from the East line and line Ground Level Cley. Producing Formation Dedicated Actequal 6285 Fruitland Basin Fruitland Pool 320 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? X Yes No If answer is "yes," type of consolidation unitization If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division. CERTIFICATION I hereby certify that the information con-1020 tained herein is true and complete to the ا 1535 Name Mike Turnbaugh Position Senior Engineer Northwest Pipeline Corp. 11-1-88 SECTION # S. ONAL GARATES Date Surveyed October 6, 1988 Hegistered Professional Enginee and/or Land Surveyor 5979

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