

AUTHORIZATION FOR PRODUCTION OF OIL AND NATURAL GAS

I. OPERATOR

Name: El Paso Natural Gas Company

Address: P. O. Box 990, Farmington, New Mexico

City: Farmington State: New Mexico Zip: 87401

Production Office: El Paso Natural Gas Company

Production Office Address: P. O. Box 990, Farmington, New Mexico

Production Office City: Farmington State: New Mexico Zip: 87401

If change of ownership applies, name and address of previous owner: _____

II. DESCRIPTION OF WELL AND LEASE

Well Name: San Juan 27-4 Unit Section: 125 Township: Blanco Mesa Verde Range: 850 East

North: 1170 East: 850

Section: 7 Township: 27-N Range: 4-W County: Rio Arriba

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter: El Paso Natural Gas Company Address: P. O. Box 990, Farmington, New Mexico 87401

Name of Authorized Transporter: Northwest Pipeline Corp. Address: P. O. Box 90, Farmington, New Mexico 87401

If well production is to be transported by pipeline, name of pipeline: A 7 27-N 4-W

If this production is covered by lease that bears any other lease or pool, name of lease or pool: _____

IV. COMPLETION DATA

Designate Type of Completion: X X

Date Started: 6-4-77 Date Began Production: 8-16-77

Well Depth: 6954' GR Mesa Verde ** 5496' 6545'

5496-5500 5510-14 5529-33 5583-91 5614-18 5629-33 5710-16 5711-18
 -46 5753-57 5780-89 5802-14 5838-43 5853-59 5995-601 6046-50 6063-69
 6100-13 6140-56 6220-27 6243-49 6261-65 6313-18 6343-48 6412'

TUBING, CASING, & LINER

HOLE SIZE	CASING & TUBING SIZE	DEPTH	TYPE
13 3/4"	9 5/8"	217'	224' of
8 3/4"	7"	4172'	386' of
6 1/4"	4 1/2" liner	4024-6412'	422' of
	2 3/8"	6343'	tubing

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

Date First New Oil Well Test: _____ Date of Test: _____

Length of Test: _____ Tubing Pressure: _____

Actual Prod. During Test: _____ M. C. D. S.:

GAS WELL

Actual Prod. Test-MC/D: 7209 Length of Test: 3 hours

Testing Method (pilot, back prod): Calc. A.O.F. Tubing Pressure (shut-in): 1147

Actual Prod. (shut-in): _____ Tubing Pressure (shut-in): 5/4" variable

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Original Signed: [Signature]

Oil Conservation Commission