NORTHWEST PIPELINE CORPORATION

ONE PARK CENTRAL, SUITE 1487 DENVER, COLORADO 80202 (303) 623-9303

November 6, 1978

Mr. James A. Gillham United States Geological Survey Post Office Drawer 1857 Roswell, New Mexico 88201

Mr. Ray D. Graham Commissioner of Public Lands State of New Mexico Post Office Box 1148 Santa Fe, New Mexico 87501

Mr. Joe Ramey Energy and Minerals Department Oil Conservation Division Post Office Box 2088 Santa Fe, New Mexico 87501

No. 420

Re:

San Juan 32-7 Unit
No. 14-08-001-441
San Juan County,
New Mexico, Second
Expanded PARTICIPATING
AREA FRUITLAND FORMATION
Effective November 1, 1977

Gentlemen:

Pursuant to Section 11(a) of the San Juan 32-7 Unit Agreement, Northwest Pipeline Corporation, as Unit Operator, determined on the date indicated below that a well capable of producing unitized substances in paying quantities from the Fruitland formation and was completed on a nonstandard drilling block containing a portion of acreage committed to this unit and the Participating Area for the Fruitland formation should be expanded as follows:

SECOND EXPANDED PARTICIPATING AREA---Effective November 1, 1977

Drilling Block	Acres	Well Name and No.
E/2SW/4, W/2SE/4 Section 3-31N-7W	160.00	Yager Well No. 3

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The pertinent data is as follows:

The Yager No. 3 Well is located 800' from the South Line and 1850' from the West Line, Section 3, Township 31 North, Range 7 West, N.M.P.M., San Juan County, New Mexico. This well was spudded on 8/2/77 and completed on 10/24/77 in the Fruitland Formation at a plug back depth of 3647'. The Fruitland Formation was perforated with one hole per foot in each of the following intervals:

3155-3165, 3182-3209, 3219-3227, 3233-3239, 3245-3251, 3258-3263, 3267-3271, 3275-3295.

These 94 perforations were not treated or fractured. The well was shut-in 9/29/77 for 25 days with a SIPT of 1421 psig and a SIPC of 1478 psig. On 10/24/77 the well was tested, and after flowing for three (3) hours through a 3/4 inch variable choke on the 1.9 inch tubing, the well gauged 862 with a calculated AOF of 888 MCFD.

Attached are Schedule III and ownership map showing the Second Expanded Participating Area for the Fruitland formation of the San Juan 32-7 Unit. The Schedule describes the Second Expanded Participating Area and shows the percentage of unitized substances allocated to each tract. Inasmuch as this needs no official approval, no provision is made therefor and, in the absence of disapproval, the captioned Second Expanded Participating Area will become effective November 1, 1977.

Copies of this letter, Schedule and map are being sent to the Working Interest Owners shown on the attached sheet.

Yours very truly,

Betty R. Burnett

Supervisor of Contracts and Units

BRB:vh Enclosures

cc: Working Interest Owners

SAN JUAN 32-7 UNIT WORKING INTEREST OWNERS

Mr.J. Glenn Turner, Jr.
Independent Co-Executor of the
Estate of J. Glenn Turner, Deceased
1700 Mercantile Bank Building
Dallas, Texas 75206

General American Oil Company of Texas Attention: Mr. L. E. Dooley Meadows Building Dallas, Texas 75206

El Paso Natural Gas Company Attention: Mr. James R. Permenter Post Office Box 1492 El Paso, Texas 79978

Phillips Petroleum Company Attention: Mr. N. N. Beckner 1000 Security Life Building Denver, Colorado 80202

Mrs. Iris Gerber Damson 25 Mamaroneck Road Scarsdale, New York 10583

Amoco Production Company Attention: Mr. T. M. Curtis 1000 Security Life Building Denver, Colorado 80202

Mr. Edward Gerber Post Office Box 234 Gracie Station New York, New York 10028

UNIT AREA EXPANSION SCHEDULE

SCHEDULA III

SECOND EXPANDED PARTICIPATING AREA FOR THE FRUITLAND FORMATION

SAN JUAN 32-7 UNIT

		NIMRED	NOTE THE BLOCK		DEDCENTAGE	DDECENT ACT
SERIAL NUMBER	DESCRIPTION	OF ACRES		PERCENTAGE	COMMITTED	+-1
			TRACT 10			
SF 078996	T-31N-R7W	40.00		12.50%	12.50%	5.882353
	sec. 3: NW/45E/4		est: elin	82.50%	82.50%	
			ORRI	5.00%	5.00%	
			TRACT 11			
SF 078998	T-31N-R7W	320.00		12.50%	12.50%	47.058823
	-1		Northwest Pipeline	82.50%	82.50%	
			ORRI	5.00%	5.00%	
·			TRACT 21			
Fee		13.36	yalty	12.50%	12.50%	1.964706
	Sec. 18: THE EASE 441 feet Of NF/ANF/A	ת ע	Northwest Pipeline	87.50%	87.50%	
	T N F		ORRI	0.00% 100.001	0.00%	
			TRACT 22			
Fee	T-32N-R7W Sec. 18: West 879	9 306.64		12.50%	12.50%	45.094118
·	LEEC OI NE/4NE/4 W/2NE/4, SE/4NE/ SE/4	E/4,	Northwest Pipeline Corporation	84.50%	84.50%	
יבתאותייטוא מיזדחססססס	,		ORRI	3.00%	3.00%	
Form NWP 1506(8/74)	74)	•				

SCHEDULE III

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SECOND EXPANDED PARTICIPATING AREA FOR THE FRUITLAND FORMATION

SAN JUAN 32-7 UNIT

		NUMBER	DRILLING BLOCK)CK	PERCENTAGE	PRESENT ACTU
SERIAL NUMBER	DESCRIPTION	OF ACRES	OWNERSHIP	PERCENTAGE	COMMITTED	PARTICIPATI
			TRACT 26			
Fee	T-31N-R7W	120.00	Royalty	20.000%	%00.00	0.0000%
	SEC: 3: E/23W/4 SW/4SE/	. s-44	Palmer Oil & Gas	80.00%	%00.00	
			ORRI	0.000%	800.00	
))))	•	
					·	

800.00	680.0		120.00
TOTAL NUMBER OF ACRES IN PARTICIPATING AREA	TOTAL NUMBER OF ACRES COMMITTED IN PARTICIPATING AREA	TOTAL NUMBER OF ACRES NOT COMMITTED TO PARTICIPATING	
ACRES	ACRES	ACRES	
OF	OF.	OF.	
NUMBER	NUMBER	NUMBER	
TOTAL	TOTAL	TOTAL	AREA