STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

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U.S G.S.			
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TRANSPORTER	OIF		
	GAS		
OPERATOR			
PRORATION OFFICE			

2/11/88

(Date)

OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-104 Revised 10-01-78 Format 06-01-83 Page 1

Fill out only Sections I, II, III, and VI for cahnges of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply

REQUEST FOR ALLOWABLE

 	AND		
PRORATION OFFICE AUTHORIZATION TO TRA	ANSPORT OIL AND NATURAL GAS		
<u>I.</u>	API No. 30-025-30072		
Operator Phillips Petroleum Company			
			
Address			
4001 Penbrook, Room 401, Odessa, TX 79762			
Reason(s) for filing (Check proper box)	Other (Please explain)		
New Well Change in Transporter	of:		
Recompletion Oil	☐ Dry Gas		
☐ Change in Ownership ☐ Casinghead Gas			
f change of ownership give name and address of previous owner			
II. DESCRIPTION OF WELL AND LEASE			
Lease Name Well No. Pool Name, Including F			
Philmex 29 Maljamar Gb/SA	State, Federal or Fee B-2229		
Location	0-2223		
	ine and 1980 Feet From The West		
Line of Section 27 Township 17-S Range	33-E , NMPM, Lea County		
III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL G	AS		
Name of Authorized Transporter of Oil ☑ or Condensate □	Address (Give address to which approved copy of this form is to be sent)		
Texas-New Mexico Pipeline Co.	D 0 Day 0500 H 11 MM 05555		
Name of Authorized Transporter of Casinghead Gas ⊠ or Dry Gas □	Address (Give address to which approved copy of this form is to be sent)		
Phillips 66 Natural Gas CompanyGPIVI Gas Corporation	Address (Give address to which approved copy of this form is to be sent) EFFECTIVE: February 1, 1992 4001 Penbrook Odessa 1X 79762		
If well produces oil or liquids, give location of tanks. Unit Sec. Twp. Rge. 127 17S 33E	Is gas actually connected? YES		
If this production is commingled with that from any other lease or pool, gi	ve commingling order number:		
NOTE: Complete Parts IV and V on reverse side if necessary.			
VI. CERTIFICATE OF COMPLIANCE	OIL CONSERVATION DIVISION		
	ADDROVED 550 40 1000		
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of my knowledge and belief			
	Paul Kautz		
	TITLE Geologist		
Attaill	This form is to be filed in compliance with RULE 1104.		
(Signature) W. J. Mueller	If this is a request for allowable for a powly drillog or door and		
Engineering Supervisor, Resv.	well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.		
(Title)	All sections of this form must be filled out completely for allowable on new and recompleted wells		

IV. COMPLETION DATA

ppl. Ready to P 1 1–7–88 Producing Fori		Total Depth 4800 ¹ Top Oil/Gas			P.B.T.D. 4650	
Producing Fori	mation	Top Qil/Gas				
Name of Producing Formation Gb/SA		4177	s Pay		Tubing De	
F from 41	77'-4631	•			Depth Case 4800 '	ing Shoe
TUBING, CA	SING, AND	CEMENTI	NG RECOR	D		
			DEPTH SET		SACKS CEMENT	
24# K-5	5		1480'		1000 sx C. Circ. 240 sx	
15.5# K-5	5		4800'		1300 sx	Howco Lite
					400 sx "	C" Neat. Circ. 300 sx.
_	TUBING, CA ASING & TUBING 24# K-5		ASING & TUBING SIZE 24# K-55	TUBING, CASING, AND CEMENTING RECOR ASING & TUBING SIZE DEPTH SET 24# K-55 1480'	TUBING, CASING, AND CEMENTING RECORD ASING & TUBING SIZE DEPTH SET 24# K-55 1480'	TUBING, CASING, AND CEMENTING RECORD ASING & TUBING SIZE DEPTH SET 24 # K-55 1480' 1000 sx 15.5 # K-55 4800' 1300 sx

V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.)

Date First New Oil Run To Tanks 1–30–88	ON V 1 1 / AU V 1 C 1 m			
Length of Test 24 hrs.	Tubing Pressure	Casing Pressure	Choke Size	-
Actual Prod. During Test	Oil-Bbls. 22 BO	Water-Bbls. 130	Gas-MCF 37	

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size





DEC 3 1 1987

L & M DRILLING, INC. — Oil Well Drilling Contractors

CECIVED

P. O. BOX **672** / ARTESIA, NEW MEXICO 88210 470

December 29, 1987

Phillips Petroleum Company 4001 Penbrook Odessa, TX 79762

Re: Philmex No. 29

1980' FNL & 1980' FWL Sec. 27, T17S, R33E Lea County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
269'	1/2°
582'	1/2°
854 '	1/2°
1208'	1-1/4°
1483'	1-3/4°
1758'	1-1/4°
2195'	3/4°
2696'	1/4°
3196'	1/4°
3708'	1/2°
4227'	3/4°
4509'	1°
4800'	3/4°

Very truly yours,

B. N. Muncy Jr.

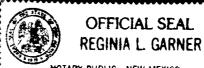
President

STATE OF NEW MEXICO COUNTY OF EDDY

§ 8

The foregoing was acknowledged before me this 29th day of December, 1987.

NOTARY PUBLIC



NOTARY PUBLIC - NEW MEXICO
NOTARY BOND FILED WITH SECRETARY OF STATE
My Commission Expires 9-15-88