

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

(Form C-104)  
Revised 7/1/57

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well  
HOBBS OFFICE OF RECOMPLETION

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Hobbs, New Mexico January 13, 1960  
(Place) (Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

Texas Pacific Coal & Oil Company, Well No. 77, in NW 1/4, NE 1/4,  
(Company or Operator) (Lease)

B, Sec. 14, T. 23-S, R. 36-E, NMPM., Langlie Mattix Pool  
Unit Letter

Lea County. Date Spudded 12/10/59 Date Drilling Completed 12/27/59

Please indicate location:

D	G	B X	A
E	F	G	H
L	K	J	I
M	N	O	P

Elevation 3420 G.L. Total Depth 3652 PBTD - - -

Top Oil/Gas Pay 3603 G.L. Name of Prod. Form. Seven Rivers

PRODUCING INTERVAL -

Perforations Sand jet perforated open hole at 3620' G.L.

Open Hole 3602 - 3652 G.L. Depth Casing Shoe 3603 G.L. Depth Tubing 3610

OIL WELL TEST -

Natural Prod. Test: bbls. oil, bbls. water in hrs, min. Size Choke

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 60 bbls. oil, 1 bbls. water in 24 hrs, 0 min. Size 20/64 Choke

GAS WELL TEST - T.P. 775 C.P. 875 GOR 24.667

Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record

Size	Feet	Sax
9-5/8	323	300 + 4% Gel
7"	3603	250 + 4% Gel
2"	3610	

Method of Testing (pitot, back pressure, etc.):

Test After Acid or Fracture Treatment: MCF/Day; Hours flowed

Choke Size Method of Testing:

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 80T W/10,000 gal. refined oil and 10,000 lbs. 20/40 sand

Casing Tubing Date first new Press. 2000 Press. oil run to tanks 1/8/60

Oil Transporter Texas-New Mexico Pipeline Co.

Gas Transporter None

Remarks:

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved: 19 Texas Pacific Coal and Oil Company  
(Company or Operator)

OIL CONSERVATION COMMISSION

By: Title Petroleum Engineer  
Send Communications regarding well to:

Title Name Texas Pacific Coal and Oil Company

Address P. O. Box 1688, Hobbs, New Mexico