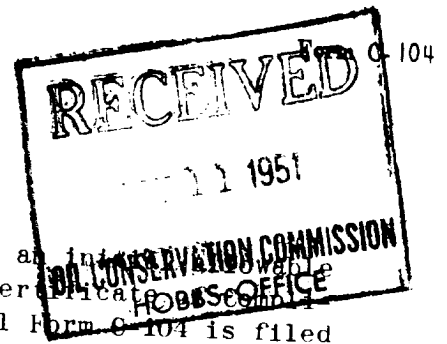


C. L. CONSERVATION COMMISSION
Santa Fe, New Mexico



REQUEST FOR (OIL)-(GAS) ALLOWABLE

It is necessary that this form be submitted by the operator before an interest will be assigned to any completed oil or gas well. Form C-110 (Certificate of Allowance and Authorization to Transport Oil) will not be approved until Form C-104 is filed with the Commission. Form C-104 is to be submitted in triplicate to the office to which Form C-101 was sent. Two copies will be retained there and the other submitted to the Proration Office, Hobbs, New Mexico. The allowable will be assigned effective 7:00 a.m. on date of completion, provided completion report is filed during month of completion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 P.B. at 60° Fahrenheit.

Midland, Texas

Place

October 8, 1951

Date

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

Texas Gulf Producing Company
 Company or Operator

State
 Lease

Well No. 4 in 3E 1/4 1/4

section 32, T. 17-S, R. 34-S, N.M.P.M. Vacuum Pool Lee County

Please indicate location:

Elevation 4078' S.P. Spudded 7-25-51 Completed 9-30-51

Total Depth 4708' P.B.

Top Oil Pay 4546' Top Water Pay None

Initial Production Test: Pump _____ Flow 120 (BOPD OR CUB. FT.)
 Based on 120 Bbls. Oil in 24 Hrs. _____ Mins.

Method of Test (Pitot, gauge, prover, meter run): _____

Size of choke in inches 48/64"

Tubing (Size) 2" 300 4705 Feet

Pressures: Tubing 25 - 50 Casing 50 - 200

Gas/Oil Ratio 780 Gravity 37

Casing Perforations: _____

Unit letter: C

Acid Record:

Show of Oil, Gas and water

Casing & Cementing Record

8,000 Gals 4550 to 4708
 _____ Gals _____ to _____
 _____ Gals _____ to _____

S/ 4515'

S/ 4550'

S/ 4652'

S/ 4700'

Shooting Record.

_____ Qts _____ to _____
 _____ Qts _____ to _____
 _____ Qts _____ to _____

Natural Production Test: _____

Pumping 66 Flowing

Test after acid or shot: _____

Pumping 120 Flowing

Please indicate below Formation Tops (in conformance with geographical section of state):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1503
 T. Salt 1690
 T. Salt 2690
 T. Yates 2860
 T. 7 Rivers 2950
 T. Queen 3790
 T. Grayburg 4155
 T. San Andres 4546
 T. Glorieta _____
 T. Drinkard _____
 T. Tubbs _____

T. Devonian _____
 T. Silurian _____
 T. Montoya _____
 T. Simpson _____
 T. McKee _____
 T. Ellenburger _____
 T. Gr. Wash _____
 T. Granite _____
 T. _____
 T. _____
 T. _____

T. Ojo Alamo _____
 T. Kirtland-Fruitland _____
 T. Farmington _____
 T. Pictured Cliffs _____
 T. Cliff House _____
 T. Menefee _____
 T. Point Lookout _____
 T. Mancos _____
 T. Dakota _____
 T. Morrison _____

Date first filed _____

Pipe line 80 ft. long - 60 ft. x 10 ft. x 10 ft.

Remarks.

[illegible]

Accepted by me

25

benzene and 1,4-dichlorobenzene.

... ..

4 p f .

DECLARATION

[illegible]

111