

NEW MEXICO OIL CONSERVATION COM. ISSION  
Santa Fe, New Mexico

REQUEST FOR (OIL) - ~~(GAS)~~ ALLOWABLE

New Well  
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 oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Midland, Texas

June 5, 1957

(Place)

(Date)

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

Texas Crude Oil Company

(Company or Operator)

Well No. 1-19, in NE 1/4 SW 1/4

(Lease)

R

Sec. 19

T. 12-S

R. 38-E

Gladiolla

Pool

(Unit)

Lea

County. Date Spudded March 19, 1957, Date Completed May 27, 1957

Please indicate location:

	x		

Elevation 3884 D.F. Total Depth 11,983 P.B. —

Top oil/gas pay 11,955 Name of Prod. Form Devonian

Casing Perforations: 11,958 to 11,968 (By Log Meas.) or

Depth to Casing shoe of Prod. String 11,980

Natural Prod. Test 338 BOPD

based on 338 bbls. Oil in 24 Hrs. 0 Mins.

Test after acid or shot None BOPD

Based on — bbls. Oil in — Hrs. — Mins.

Gas Well Potential None

Size choke in inches 12/64"

Date first oil run to tanks or gas to Transmission system: June 2, 1957

Transporter taking Oil account Service Pipe Line Company

Casing and Cementing Record

Size Feet Sax

13-3/8	342	350
8-5/8	4633	650
5-1/2	11,982	1200
2"	11,916	PKR.

Remarks:

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

Approved: J. S., 19

OIL CONSERVATION COMMISSION

By: E. J. Fisher

Title

Texas Crude Oil Company

(Company or Operator)

By:

(Signature)

Title:

Petroleum Engineer

Send Communications regarding well to:

Name Texas Crude Oil Company

Address 1206 V & J Tower Bldg., Midland, Texas

NMOCC 4, File 1, FW 1.

100

연도	인구	인구	인구
2010	1,200	1,200	1,200
2011	1,200	1,200	1,200
2012	1,200	1,200	1,200
2013	1,200	1,200	1,200
2014	1,200	1,200	1,200
2015	1,200	1,200	1,200
2016	1,200	1,200	1,200
2017	1,200	1,200	1,200
2018	1,200	1,200	1,200
2019	1,200	1,200	1,200
2020	1,200	1,200	1,200

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were grown in the YEA medium for 24 h at 28°C. The cell concentration of the strains was adjusted to 1.0 × 10<sup>8</sup> cells/ml. The cell suspension was mixed with the plant tissue and the transformation efficiency was determined. The results were expressed as the mean ± SD of three independent experiments. The asterisks indicate the significant difference between the strains at the same concentration of the cell suspension.

Figure 1 consists of seven line graphs, labeled (a) through (g), arranged in two rows. Each graph plots the 'Percentage of correct responses' on the y-axis (ranging from 0 to 100 in increments of 20) against 'Condition' on the x-axis (ranging from 1 to 10).  
 - Graph (a) shows a control group with consistently high performance, staying above 90% across all conditions.  
 - Graph (b) shows a group with a sharp decline starting at condition 5, dropping to approximately 40% and remaining low through condition 10.  
 - Graph (c) shows a group with a sharp decline starting at condition 6, dropping to approximately 40% and remaining low through condition 10.  
 - Graph (d) shows a group with a sharp decline starting at condition 7, dropping to approximately 40% and remaining low through condition 10.  
 - Graph (e) shows a group with a sharp decline starting at condition 8, dropping to approximately 40% and remaining low through condition 10.  
 - Graph (f) shows a group with a sharp decline starting at condition 9, dropping to approximately 40% and remaining low through condition 10.  
 - Graph (g) shows a group with a sharp decline starting at condition 10, dropping to approximately 40% and remaining low through condition 10.  
 In all graphs, the performance is relatively stable from condition 1 to 4, followed by a sharp drop at a specific condition point, which then remains low for the rest of the series.