

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

DEC 27 1960

(Submit to appropriate District Office as per Commission Rule 1106)

O. C. C.

Name of Company

TEKACO Inc.

Address

P.O. Box 352, Midland, Texas

ARTESIA, OFFICE

Lease

Ruth Patterson

Well No.

1

Unit Letter

C

Section

31

Township

6-S

Range

30-E

Date Work Performed

December 22, 1960

Pool

Wildcat

County

Chaves

THIS IS A REPORT OF: (Check appropriate block)

☐ Beginning Drilling Operations☒ Casing Test and Cement Job☐ Other (Explain):☐ Plugging☐ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

TD - 256'

Spudded 17-1/2" hole 8:00 PM December 20, 1960

Ran 241' of 13-3/8" O.D. casing, 48:00 lb., 8-40, 8-R, and cemented at 256' with 300 sx Regular. Cement circulated. Plug at 216'. Job complete 5:30 PM December 21, 1960.

Tested 13-3/8" O.D. casing for 30 minutes with 600 PSI from 6:00 to 6:30 PM December 22, 1960. Tested OK. Drilled cement plug and re-tested for 30 minutes with 600 PSI from 9:00 to 9:30 PM December 22, 1960. Tested OK. Job complete 9:30 PM December 22, 1960.

Witnessed by

Position

Company

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P B T D	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

OIL CONSERVATION COMMISSION

Approved by

Title

Date

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

Name

Position

Company

Assistant District Superintendent

TEKACO Inc.

T

Figure 1 consists of two scatter plots. The left plot shows a positive correlation between the number of children (x-axis) and the number of mothers (y-axis). The data points are scattered around a positive linear regression line. The right plot shows a negative correlation between the number of children (x-axis) and the number of mothers (y-axis). The data points are scattered around a negative linear regression line.

1. *Phragmites australis* (Cav.) Trin. ex Steud.

1. *Chlorophyll a* and *Chlorophyll b* were determined using a spectrophotometer (Shimadzu UV-1601) at 663 nm and 646 nm, respectively. The concentrations were calculated using the following equations:

$$d^2\sigma/d\Omega d\Omega' = \frac{1}{2} \left(\frac{1}{2} \frac{d\sigma}{d\Omega} + \frac{1}{2} \frac{d\sigma}{d\Omega'} \right) \left(\frac{1}{2} \frac{d\sigma}{d\Omega} + \frac{1}{2} \frac{d\sigma}{d\Omega'} \right) \left(\frac{1}{2} \frac{d\sigma}{d\Omega} + \frac{1}{2} \frac{d\sigma}{d\Omega'} \right)$$