

NEW MEXICO OIL CONSERVATION COMMISSION
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.

Jicarilla Apache Tribe of Indians

Farmington, N. M., December 27, 1955

"E" No. 1. Contract No. 48

(Place)

(Date)

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

Humble Oil & Refining Co. Jicarilla Apache, Well No. 1, in SE 1/4 SE 1/4,
(Company or Operator) (Lease)P 36, T23N, R. 5W, NMPM, Jicarilla W/C (North Cuba) Pool
(Unit)

Sandoval County. Date Spudded October 2, 1955, Date Completed December 22, 1955

Please indicate location:

			X

Elevation 6793 DF Total Depth 6353, P.B. 5962

Top oil/gas pay 5898 Top of Prod. Form 5898 (Sanostee)

Casing Perforations: 5898 - 5912 or

Depth to Casing shoe of Prod. String 5999

Natural Prod. Test None BOPD

based on bbls. Oil in Hrs. Mins.

Test after acid or shot (Sand-Oil treatment) 50.81 BOPD

Based on 50.81 bbls. Oil in 24 Hrs. 0 Mins.

Gas Well Potential Amount of gas too small to measure

Size choke in inches Pumping well - 12-54" SPM

Date first oil run to tanks ~~December 22, 1955~~ December 22, 1955

Transporter taking Oil or Gas: Malco Products, Inc.

Casing and Cementing Record

Size Feet Sax

Size	Feet	Sax
9 5/8	886	285
5 1/2	5988	165

Remarks:

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

Approved December 27, 1955 DEC 29 1955, 19

Humble Oil & Refining Company
(Company or Operator)

OIL CONSERVATION COMMISSION

By: *L. R. Kendrick*

Title PETROLEUM ENGINEER DIST. NO. 3

By: Russell M. Lilly (Signature)

Title District Superintendent

Send Communications regarding well to:

Humble Oil & Refining Company

Name

Address Box 1268, Farmington, N. M.

ASTEC DISTANT OFFICE

CONFIDENTIAL

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Detailed description of Figure 6: This is a scatter plot titled 'The relationship between the number of children per woman at birth and the percentage of women who are literate'. The vertical axis (y-axis) is labeled 'Number of children per woman at birth' and has major tick marks at 0, 2, 4, 6, and 8. The horizontal axis (x-axis) is labeled 'Percentage of women who are literate' and has major tick marks at 0, 20, 40, 60, 80, and 100. There are approximately 15 data points scattered across the plot. Most points fall between 20% and 80% literacy and 2 to 6 children per woman. Notable outliers include a point near (90%, 7.5 children) and another near (10%, 0.5 children). The overall pattern suggests a negative correlation.