

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

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

New Well

~~ALLOWABLE~~

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.

Farmington, New Mexico April 28, 1958
(Place) (Date)

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

SKELLY OIL COMPANY Jicarilla "B", Well No. 7, in NW $\frac{1}{4}$ SE $\frac{1}{4}$,
(Company or Operator) (Lease)

J, Sec. 32, T. 25N, R. 5W, NMPM., Otero-Gallup Pool
Unit Letter

Rio Arriba County. Date Spudded 3/13/58 Date Drilling Completed 4/3/58

Please indicate location:

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

Elevation 6662' D.F. Total Depth 6213' PBD 6171'

Top Oil/~~Gas~~ Pay 5920 Name of Prod. Form. Gallup

PRODUCING INTERVAL -

Perforations 5920-6037' selective with 4 shots per ft.

Open Hole None Depth 6212' Casing Shoe 6038' Tubing

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of Choke load oil used): 210 bbls. oil, No bbls water in 24 hrs, _____ min. Size 1/2"

GAS WELL TEST -

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

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): 30,000# sand & 41,160 gals. crude oil.

Casing 425# Tubing 150# Date first new oil run to tanks April 12, 1958

Oil Transporter McWood Corporation

Gas Transporter _____

Remarks: _____

I hereby certify that the information given above is true and complete to the best of my knowledge.
Approved _____, 19____ SKELLY OIL COMPANY
(Company or Operator)

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

By: P. E. Cooper
(Signature)

Title District Superintendent
Send Communications regarding well to:

Name SKELLY OIL COMPANY

Address Farmington, New Mexico

100-443886-100

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

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Figure 1. The structure of the proposed fuzzy expert system for the diagnosis of the type of the fault in the power transformer.

1. The following information was obtained from the records of the Federal Bureau of Investigation, Bureau of Criminal Identification and Control, and the Bureau of Prisons, Department of Justice, Washington, D. C., and the Bureau of Investigation, State of New York, Albany, New York: