

**NEW MEXICO OIL CONSERVATION COMMISSION**  
Santa Fe, New Mexico

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

**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 QUADRUPPLICATE 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.

Hobbs, New Mexico

April 13, 1959

(Place)

(Date)

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

Magnolia Petroleum Company Ute Mountain, Well No. 2, in SW 1/4 NW 1/4,  
(Company or Operator) (Lease)

E, Sec. 21, T. 31-N, R. 14-W, NMPM., Verde Gallup Pool

Unit Letter

San Juan

County. Date Spudded 3-15-59

Date Drilling Completed 3-30-59

Please indicate location:

Elevation 5695 DF Total Depth 2887 PBTD -

Top Oil/Gas Pay 2755 Name of Prod. Form. Lower Gallup

PRODUCING INTERVAL -

Perforations -

Open Hole 2770-2887 Depth Casing Shoe 2770 Depth Tubing 2875

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 135 bbls. oil, 0 bbls water in 24 hrs, 0 min. Size P Choke

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): 35,000 gal. crude & 45,800 lbs. sand

Casing 500 Tubing - Date first new Press. 1000 Press. - oil run to tanks 4-10-59

Oil Transporter Magnolia Petroleum Company trucks

Gas Transporter None

Remarks: GOR - 121 cfbp

14-40" SPM

Gravity 40.4° @ 60

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

Approved April 13, 1959

Magnolia Petroleum Company  
(Company or Operator)

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor

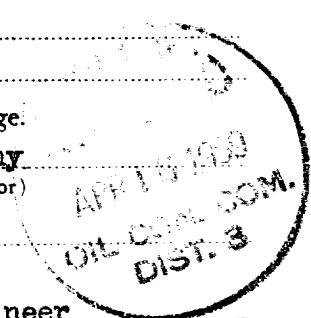
HJR:kb

By: C. T. Evans  
(Signature)

Title District Petroleum Engineer  
Send Communications regarding well to:

Name Magnolia Petroleum Company

Address P. O. Box 2406, Hobbs, New Mexico



OL. 1041-1042 1952

**Abstract**—The purpose of this study was to determine the effect of a 10-week training program on the heart rate (HR) and energy expenditure (EE) of sedentary, middle-aged women. The subjects were 10 women, 40 to 50 years of age, who were sedentary and had no cardiovascular or pulmonary disease. The subjects were randomly assigned to a 10-week training program or a control group. The training program consisted of three sessions per week of 30 minutes of moderate-intensity aerobic exercise. The control group consisted of 10 women who did not exercise. The HR and EE were measured at rest and during exercise at the beginning and end of the 10-week training program. The HR and EE were significantly higher in the training group than in the control group at the end of the 10-week training program. The results of this study suggest that a 10-week training program can improve the HR and EE of sedentary, middle-aged women.

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