

REQUEST FOR ~~HOBBY~~ - (GAS) ALLOWABLE MAR 29 1963 New Well Completion

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-104 was filed. 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

March 27, 1963

(Place)

(Date)

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

Soco Mobil Oil Company, Inc. Brainard Unit, Well No. **1**, in **SE** **SE** $\frac{1}{4}$ $\frac{1}{4}$,

(Company or Operator) **P** **11** (Lease) **18 S** **26 E** **Undesignated** **Atoka Penn** Pool

Unit Letter
Eddy

County. Date Spudded **10/27/62** Date Drilling Completed **11/30/62**

Elevation **3320 DF** Total Depth **9181** PBTD **9135**

Please indicate location:

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

Top Oil/Gas Pay **9046** Name of Prod. Form. **Morrow**

PRODUCING INTERVAL -

Perforations **9046 - 9102**

Open Hole **-** Depth **9181** Depth Casing Shoe **9035**

OIL WELL TEST -

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

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

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: **293** MCF/Day; Hours flowed **24**

Choke Size ***** Method of Testing: **Orifice Meter**

Acid or Fracture Treatment (Give amount of materials used, such as acid, water, oil, and sand) **1500 gal 15% HCl Acid; 500 gal 15% HCl Acid; 43,832 gal Oil SW; 27,000 gal 20-40 Sand; 1625# Walnut Hulls; 30 NGN Ball Sealers**

Casing **175** Tubing **33** Date first new oil run to tanks **3/22/63**

Oil Transporter **McWood Corporation**

Gas Transporter **Phillips Petroleum Company**

Remarks: **Produced 4 bbl. Distillate + 4 bbl. water in 24 hrs. GOR 73,290**

*** Back Pressure regulator**

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

Approved **MAR 29 1963**, 19____

Soco Mobil Oil Company, Inc.

(Company or Operator)

By: **J. McDaniel** (Signature)

Title **Group Supervisor**

Send Communications regarding well to:

Name **Soco Mobil Oil Company, Inc.**

Address **Box 2406, Hobbs, New Mexico**

OIL CONSERVATION COMMISSION

By: **M. L. Armstrong**

Title **OIL AND GAS INSPECTOR**

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