

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

(Form C-104)
Revised 7/1/59

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

New Well
~~Not a New Well~~

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.

Hobbs, New Mexico

November 9, 1959

(Place)

(Date)

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

SOCONY MOBIL OIL COMPANY, INC. Navajo "A", Well No. 20, in SW 1/4 SE 1/4,
(Company or Operator) (Lease)

0, Sec. 13, T. 31-N, R. 17-W, NMPM, Horseshoe Gallup Pool
Unit Letter

San Juan

County. Date Spudded 10-17-59 Date Drilling Completed 10-21-59

Elevation 5829 Total Depth 1665' PBTD -

Please indicate location:

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

3. 1980'

Top Oil/Gas Pay 1408 Name of Prod. Form. Lower Gallup

PRODUCING INTERVAL -

Perforations 1499-1509 & 1610-1621

Open Hole - Depth 1665 Depth Casing Shoe 1635' Depth Tubing 1635'

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 Choke load oil used): 113 bbls. oil, 0 bbls water in 24 hrs, 0 min. Size 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): Fracture with 21,000 gals. & 42,000 #.

Casing Tubing Date first new Press. 2700 Press. oil run to tanks 11-9-59

Oil Transporter El Paso Natural Gas Products

Gas Transporter

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8"	103	Circ.
5 1/2"	1655	100
2" EUE	1625	Tubing

Remarks: 1 1/2" x 2" x 10' Pump Pumping 15-30" SPM

OOR 12/1

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

Approved: NOV 12 1959 November 9, 19 59

SOCONY MOBIL OIL COMPANY, INC.
(Company or Operator)

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Supervisor Dist. # 3

Title:

By: C. T. Evans
C. T. Evans (Signature)

Title: District Petroleum Engineer

Send Communications regarding well to:

Name: Socony Mobil Oil Company, Inc.

Address: Box 2406 - Hobbs, New Mexico

RDS:mrh