

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 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 11-29-58
(Place) (Date)

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

Shell Oil Company Mudge #6, Well No. 12-16A, in SW 1/4 NW 1/4,
(Company or Operator) (Lease)
E, Sec. 16, T. 25N, R. 11W, NMPM, Bisti Pool
Unit Letter

San Juan County. Date Spudded 10-30-58 Date Drilling Completed 11-4-58
Please indicate location: Elevation KB 6399.3' Total Depth 5070' PBD 5049'

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

Top Oil/Gas Pay 4943' Name of Prod. Form. Gallup

PRODUCING INTERVAL -

Perforations 4943-4955'

Open Hole --- Depth Casing Shoe 5055' Depth Tubing 4940'

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): 125 bbls. oil, --- bbls water in 24 hrs, --- min. Size 2" 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): 200 gal mud acid + 50000 gal crude, 1#/gal sand

Casing --- Tubing --- Date first new Press. --- oil run to tanks 11-23-58

Oil Transporter Four Corners Pipe Line

Gas Transporter ---

Tubing, Casing and Cementing Record

Size	Feet	Sax
8-5/8"	117	100
4-1/2"	5055	150
2-3/8"	4940	

Remarks: ---

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

Approved NOV 28 1958, 19

OIL CONSERVATION COMMISSION

Original Signed Emery C. Arnold

By: ---

Title Supervisor Dist. # 3

Shell Oil Company
(Company or Operator)

Original signed by

By: R. S. Mac ALISTER, JR.
(Signature)

Title Division Exploitation Engineer
Send Communications regarding well to:

Name Shell Oil Company

Address 705 Municipal Drive, Farmington, N.M.



U.S. CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received		4
DISTRIBUTION		
Mr. Tolson	/	
Mr. E. A. Tamm	/	
Mr. Clegg	/	
Mr. Glavin	/	
Mr. Ladd	/	
Mr. Nichols	/	
Mr. Rosen	/	
Mr. Tracy	/	
Mr. Carson	/	
Mr. Egan	/	
Mr. Gurnea	/	
Mr. Harbo	/	
Mr. Hendon	/	
Mr. Pennington	/	
Mr. Quinn	/	
Mr. Nease	/	
Mr. Gandy	/	
Transporter	/	
File	/	✓