

**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

11-20-57

(Place)

(Date)

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

Carson Unit

Shell Oil Company R. Mine SF 078067, Well No. 21-23, in NE  $\frac{1}{4}$  NW  $\frac{1}{4}$ ,  
(Company or Operator) (Lease)

C, Sec. 23, T. 25N, R. 12W, NMPM., Bisti Pool  
Unit Letter

San Juan

County. Date Spudded 10-4-57 Date Drilling Completed 10-12-57

Please indicate location:

Elevation KB 6410.5' Total Depth 4980' PBDT ---

Top Oil/Gas Pay 4874' Name of Prod. Form. Gallup

PRODUCING INTERVAL -

Perforations 4874'-4957'

Open Hole --- Depth --- Casing Shoe 4977' Depth --- Tubing 4871'

OIL WELL TEST -

Natural Prod. Test: 322 bbls.oil, .3 bbls water in 24 hrs, --- min. Size 1" Choke

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

GAS WELL TEST -

Natural Prod. Test: 147 MCF/Day; Hours flowed 24 Choke Size 64/64"

Method of Testing (pitot, back pressure, etc.): Critical Flow Prover

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): ---

Casing --- Tubing --- Date first new 10-26-57  
Press. 320 Press. 80 oil run to tanks

Oil Transporter Shell Pipeline Corp. 4 CORNERS Pipeline

Gas Transporter ---

**Tubing, Casing and Cementing Record**

Size	Feet	Sax
8-5/8"	99	85
4-1/2	4967	150
2-3/8	4861	-

Remarks: ---

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

Approved DEC 3 1957, 19---

Shell Oil Company

(Company or Operator)

By: R. S. MacALISTER, JR.  
(Signature)

Title Division Exploitation Engineer

Send Communications regarding well to:

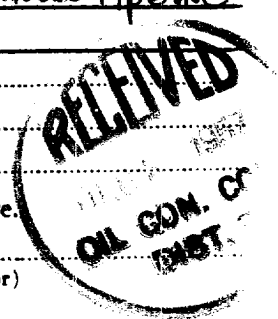
Name Shell Oil Company

Address 101 S. Behrend, Farmington, New Mexico

**OIL CONSERVATION COMMISSION**

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3



300,000 200 1,000 1,000 1,000

OIL CONSERVATION COMMISSION	
AZTEC DISTRICT OFFICE	
No. Copies Received	4
Date Received	
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