

**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  
(Place)

12-15-59  
(Date)

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

Shell Oil Company Carson Unit, Well No. 23-11, in NE 1/4 SW 1/4,  
(Company or Operator) (Lease)

K, Sec. 11, T. 25N, R. 12W, NMPM., Bisti-Gallup Pool  
Unit Letter

San Juan

County. Date Spudded. 11-16-59 Date Drilling Completed 11-22-59  
Elevation KB 6265.3 Total Depth 4940 PBTD -

Please indicate location:

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

Top Oil/Gas Pay 4800 Name of Prod. Form. Gallup

PRODUCING INTERVAL -

Perforations 4800-19, 4825-30, 4872-84, 4890-4904  
Open Hole - - - Depth - Casing Shoe - Depth 4820  
Tubing

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): 208 bbls. oil, - bbls water in 24 hrs, - min. Size 2" Choke

GAS WELL TEST -

Co. Well Carson Unit 13-11 Natural Prod. Test: - MCF/Day; Hours flowed - Choke Size -

Tubing, Casing and Cementing Record

Size	Feet	Sax
<u>8-5/8"</u>	<u>106</u>	<u>100</u>
<u>4-1/2"</u>	<u>4938</u>	<u>150</u>
<u>2-3/8"</u>	<u>4820</u>	<u>-</u>

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 + Sand oil fracture, 30,000 gal. crude 1.66#/  
Casing - Tubing - Date first new - gal. sand + 150  
Press. - Press. - oil run to tanks 12-10-59 balls

Oil Transporter Four Corners Pipe Line

Gas Transporter El Paso Natural Gas Company

Remarks: -

**RECEIVED**  
**DEC 17 1959**  
**OIL CON. COM.**  
**DIST. 3**

I hereby certify that the information given above is true and complete to the best of my knowledge.  
Approved DEC 17 1959, 19. Shell Oil Company  
(Company or Operator)

**OIL CONSERVATION COMMISSION**

*Original Signed Entry C. Arnold*

By: -

**Supervisor Dist. # 3**

Title -

By: B. W. Shepard (Signature)

Title Exploitation Engineer  
Send Communications regarding well to:

Name Shell Oil Company

Address P.O. Box 158, Farmington, N.M.

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