

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.

Artesia, New Mexico 12-31-57

(Place)

(Date)

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

Buffalo Oil Company

Walker

, Well No. **1**, in **SW** $\frac{1}{4}$ **SW** $\frac{1}{4}$,

(Company or Operator)

(Lease)

M, Sec. **9**, T. **18S**, R. **32E**, NMPM, **Young Pool Extension** Pool

Unit Letter

Lea

County. Date Spudded **12-28-57** Date Drilling Completed **12-15-57**

Please indicate location:

Elevation **3794** Total Depth **3860** PBDT **3830**

Top Oil/Gas Pay **3810** Name of Prod. Form. **Queen**

PRODUCING INTERVAL -

Perforations **3810-24'**

Open Hole **None** Depth **3860'** Casing Shoe **3860'** Depth **3818'** Tubing

OIL WELL TEST -

Natural Prod. Test **No 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): **46.86** bbls. oil, **no** bbls water in **8** hrs, **no** min. Size **open** 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): **10,000 gal. lease crude, 10,500# sand.**

Casing **800** Tubing **4,400** Date first new **12-30-57**
Press. **800** Press. **4,400** oil run to tanks

Oil Transporter **Vest Texas-New Mexico Pipeline Company**

Gas Transporter **None**

Tubing, Casing and Cementing Record

Size	Feet	Sax
8-5/8	1071	250
5-1/2	3860	650

Remarks:

Request allowable begin 1-1-58

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

Approved _____, 19____

Buffalo Oil Company

(Company or Operator)

OIL CONSERVATION COMMISSION

By: *[Signature]*
(Signature)

Dist. Supt.

Title _____

Send Communications regarding well to:

Name **Buffalo Oil Company**
203 Carper Building

Address **Artesia, New Mexico**

By: _____

Title _____

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Buffalo Oil Company Lease Walker
Well No. 1 Unit Letter M S 9 T 18S R 32E Pool Young Pool Ext.
County Lea Kind of Lease (State, Fed. or Patented) Federal
If well produces oil or condensate, give location of tanks: Unit M S 9 T 18S R 32 E
Authorized Transporter of Oil or Condensate Texas-New Mexico Pipe Line Company
Address Box 1510, Midland, Texas
(Give address to which approved copy of this form is to be sent)
Authorized Transporter of Gas None
Address _____
(Give address to which approved copy of this form is to be sent)
If Gas is not being sold, give reasons and also explain its present disposition:
Gas is flared--Volume produced too small to measure.

Reasons for Filing: (Please check proper box) New Well New Well (X)
Change in Transporter of (Check One): Oil () Dry Gas () C'head () Condensate ()
Change in Ownership _____ () Other _____ ()
Remarks: _____ (Give explanation below)

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 31st day of December 19 57

By L. A. Masarik

Approved _____ 19 _____

Title Office Manager

OIL CONSERVATION COMMISSION

Company Buffalo Oil Company

By [Signature]

Address 203 Carper Bldg.

Title _____

Artesia, New Mexico