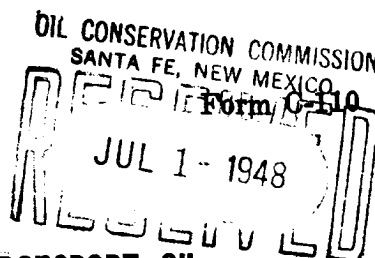


OIL CONSERVATION COMMISSION
STATE OF NEW MEXICO



CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL

Company or Operator Buffalo Oil Company Lease M. E. Raish A
Address Box 517, Artesia, N. Mex. Dallas, Texas
(Local or Field Office) (Principal Place of Business)
Unit H Wells No. 18 Sec 21 T 17 R 32 Field Baish County Lea
Kind of Lease Federal Location of Tanks SW 21-17-32
Transporter Murphyson & Clossuit Address of Transporter Artesia, N. Mex.
(Local or Field Office) (Local or Field Office)
San Antonio, Texas. Percent of oil to be transported 100. Other transporters author-
(Principal Place of Business)
ized to transport oil from this unit are none %

REMARKS:

The undersigned certifies that the rules and regulations of the Oil Conservation Commission have been complied with except as noted above and that gathering agent is authorized to transport the percentage of oil produced from the above described property and that this authorization will be valid until further notice to the transporter named herein or until cancelled by the Oil Conservation Commission of New Mexico.

Executed this the 1st day of June, 1948.

Buffalo Oil Company

(Company or Operator)

By H. G. Ellis

Title Superintendent

State of NEW MEXICO

County of EDDY

ss.

Before me, the undersigned authority, on thisday personally appeared H. G. Ellis known to me to be the person whose name is subscribed to the above instrument, who being by me duly sworn on oath states that he is authorized to make this report and has knowledge of the facts stated herein and that said report it true and correct.

Subscribed and sworn to before me, this the 1st day of June, 1948.

Notary Public in and for Eddy County,

New Mexico

Approved: July 6 1948
OIL CONSERVATION COMMISSION

My commission expires August 28, 1949

By Justus Newman

(See Instruction on Reverse Side)

ADVISIA REPRESENTATIVE

INSTRUCTIONS

This form shall be executed and filed in quadruplicate with the Oil Conservation Commission at Santa Fe, New Mexico, covering each unit from which oil is produced. A separate certificate shall be filed for each transporter authorized to transport oil from a unit. After said certificate has been approved by the Oil Conservation Commission, one copy shall be forwarded to the transporter, one copy returned to the producer, and two copies retained by the Oil Conservation Commission.

A new certificate shall be filed to cover each change in operating ownership and each change in the transporter, except that in the case of a temporary change in the transporter involving less than the allowable production for one month the operator shall in lieu of filing a new certificate, notify the Oil Conservation Commission at Santa Fe, New Mexico, and the transporter authorized by certificate on file with the Commission, by letter of the estimated amount of oil to be moved by the transporter temporarily moving oil from the unit and the name of such temporary transporter and a copy of such notice shall also be furnished such temporary transporter. Such temporary transporter shall not move any more oil than the estimated amount shown in said notice.

This certificate when properly executed and approved by the Oil Conservation Commission shall constitute a permit for pipe line connection and authorization to transport oil from the property named therein and shall remain in full force and effect until:

- (a) Operating ownership changes
- (b) The transporter is changed or
- (c) The permit is cancelled by the Commission

If any of the rules and regulations of the Oil Conservation Commission have not been complied with at the same time this report is filed, explain fully under the heading "REMARKS."

In all cases where this certificate is filed to cover a change in operating ownership or a change in the transporter designated to move oil, show under "REMARKS" the previous owner or operator and the transporter previously authorized to transport oil.

A separate report shall be filed to cover each producing unit as designated by the Oil Conservation Commission.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 029509-A
Unit H

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING <u>X</u>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

M. E. Peish A

Artesia, New Mex. Jan. 8, 1951

Well No. 18-Y is located 2310 ft. from N line and 990 ft. from E line of sec. 21

SE 1/4 Sec. 21
(1/4 Sec. and Sec. No.)

17 N
(Twp.)

32E
(Range)

NMPM
(Meridian)

Peish
(Field)

Lea
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 4039 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

In accordance with our Sundry Notice of Nov. 28, 1950, this well was shot on Dec. 11, 1950, from 2373-2388' with 50 qts. of nitroglycerine. The well was cleaned out to 2387'. The well was put back to pumping Dec. 20, 1950. Production now has leveled off at 21 bbls. of oil per day. Before shooting, the well pumped 11 bbls. per day.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company BUFFALO OIL COMPANY

Address 203 CARRER BUILDING

ARTESIA, NEW MEXICO

By J. Peish

Title Vice President

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 029509-A
Unit H

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Artesia, New Mex. Nov. 28, 1950

M. E. Balish A
Well No. 18-Y is located 2310 ft. from N line and 990 ft. from E line of sec. 21
SE 1/4 Sec. 21 17S 32E NMFM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Balish Leon New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4039 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

This well is now pumping approximately 11 bbls. of oil per day, but has never been shot. We propose to shoot the Intensity from 2373-2340 with 50 qts. of nitroglycerine in 3-1/2" shells. Total depth is 2387' and 7" casing is set at 2299'. Shot will be tamped with about 75' of gravel. Well will then be cleaned out and put back to producing.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company BUFFALO OIL COMPANY
Address 203 CARPER BUILDING
ARTESIA, NEW MEXICO

By A. E. Ellis
Title Vice President