

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 QUADRUPPLICATE 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.

Midland, Texas July 20, 1958
(Place) (Date)

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

R.B. Stallworth, Jr. et al Ada Nye Bts, Well No. 1, in SE $\frac{1}{4}$ SE $\frac{1}{4}$,
(Company or Operator) (Lease)

Unit Letter 25, Sec. 25, T. 16-S, R. 30-E, NMPM, Square Lake Pool
25-25-30

County. Date Spudded 5-25-58 Date Drilling Completed 5-27-58
Elevation 3210' Total Depth 3225' PBD 3225'

Top Oil/Gas Pay 3042' Name of Prod. Form. Grayburg

PRODUCING INTERVAL - Livingston Sand

Perforations 3044-52'; 3054-72'; 3076-94' w/4 jets per ft.

Open Hole 3151-3225 Depth 3151' Depth Tubing 3030'

OIL WELL TEST -

Natural Prod. Test: _____ bbls. oil, _____ bbls water in _____ hrs, _____ min. Size _____

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 37 bbls. oil, 0 bbls water in 24 hrs, 0 min. Size 2"

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) 522 bbls oil & 42,000 sand, 267 bbls. load oil

Casing Tubing Date first new _____

Press. none Press. none oil run to tanks July 6, 1958

Oil Transporter Malco Refineries, Inc.

Gas Transporter _____

Please indicate location:

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

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 1/2	495	50
7"	2000	100
5 1/2	3151	50

Remarks: This well is a pumping well.

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

Approved JUL 24 1958, 19.....

R.B. Stallworth, Jr.
(Company or Operator)

By: M.L. Armstrong
Title OIL AND GAS

By: Clayton A. Stallworth
(Signature)

Title Production Superintendent
Send Communications regarding well to:

Name R. B. Stallworth, Jr.

Address 407 West Missouri-Midland, Texas

OIL CONSERVATION COMMISSION

ARTESIA DISTRICT OFFICE

No. Copies Received 4

DISTRICT OFFICE

JUL 24 1958

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS
(Submit to appropriate District Office as per Commission Rule 1106)

Company Robert B. Stallworth, Jr. et al - 407 W. Missouri-Midland, Texas
(Address)
Lease Ada Eye Etc Well No. 1 Unit 21 S 25 T 16-S R 10-1
Date work performed May 23-29, 1958 POOL Square Lake

This is a Report of (Check appropriate block) Result of Test of Casing Shut-off
 Beginning Drilling Operations Remedial Work
 Plugging Other sand-fracing

Detailed account of work done, nature and quantity of materials used and results obtained.

Cleaned out old shot hole with cable tools, ran 5 1/2" casing to 3151' and cemented with 75 sacks, sand-fraced Lovington Sand (3151-3225) with 20,000 gallons oil and 16,000 pounds sand. Set bridge plug at 3143', perforated Grayburg formation from 3044-3052', 3054-3072', 3076-3084', with four jets per foot, sand-fraced with 20,000 gallons oil and 26,000 pounds sand. Put well on pump. Production per 24 hours - 37 bbls. oil.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3010 TD 3235 PBD 3225 Prod. Int. 100 F Compl. Date May 6, 1942
Tbng. Dia. 8" Tbng. Depth 3050 Oil String Dia 7" Oil String Depth 2330
Perf. Interval (s) _____

Open Hole Interval 3050 - 3225 Producing Formation (s) Grayburg
Lovington Sand

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test		<u>July 6, 1958</u>
Oil Production, bbls. per day	<u>None</u>	<u>37</u>
Gas Production, Mcf per day	<u>None</u>	<u>None</u>
Water Production, bbls. per day	<u>None</u>	<u>None</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>None</u>	<u>None</u>
Gas Well Potential, Mcf per day	<u>None</u>	<u>None</u>

Witnessed by Clayton A. Stallworth R. B. Stallworth, Jr. et al
(Company)

Oil Conservation Commission	I hereby certify that the information given above is true and complete to the best of my knowledge.
Name <u>M. L. Armstrong</u>	Name <u>Clayton A. Stallworth</u>
Title <u>OIL AND GAS INSPECTOR</u>	Position <u>Production Superintendent</u>
Date <u>JUL 24 1958</u>	Company <u>R. B. Stallworth, Jr. et al</u>

