

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.

Hobbs, N. M. June 22, 1958
(Place) (Date)

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

John M. Kelly Gulf Elk, Well No. 1, in NW 1/4 NW 1/4,
(Company or Operator) (Lease)

D, Sec. 4, T. 17S, R. 29E, NMPM., Cave Pool
Unit Letter

Eddy

Please indicate location:

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

Sec. 4-17-29

Tubing, Casing and Cementing Record

Size Feet Sax

8 5/8	293	125
5 1/2	2427	200

County Date Spudded 5-22-58 Date Drilling Completed 6-15-58
Elevation 3601 Total Depth 2435 FTH 2425

Top Oil/Gas Pay 2372 Name of Prod. Form. Grayburg

PRODUCING INTERVAL -

Perforations 2368-2376

Open Hole Depth Casing Shoe 2427 Depth Tubing 2416

OIL WELL TEST -

Natural Prod. Test: 30 bbls. oil, 0 bbls. water in 24 hrs, min. Size 2" Choke

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of

load oil used): 43 bbls. oil, 0 bbls. water in 24 hrs, min. Size 12/64" 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): 20,000 gals. & 20,000#

Casing Tubing Date first new

Press. 510 Press. 320 oil run to tanks 6-18-58

Oil Transporter Texas-New Mexico

Gas Transporter

Remarks:

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

Approved JUN 23 1958, 19

John M. Kelly

(Company or Operator)

By:

Kenneth D. Myer

(Signature)

OIL CONSERVATION COMMISSION

By:

M. L. Armstrong

Title Production Superintendent

Send Communications regarding well to:

Title

OIL AND GAS INSPECTOR

John M. Kelly

Box 5671, Roswell, New Mexico

OIL CONSERVATION COMMISSION		
ARTICLE	DISTRICT OFFICE	
No. Copies	4	
Open	/	
Copy	/	
Page	/	
Sub-Item	30	
	/	7

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 John M. Kelly Lease Gulf Elk
Well No. 1 Unit Letter D S 4 T 17S R 29E Pool Cave
County Eddy Kind of Lease (State, Fed. or Patented) State
If well produces oil or condensate, give location of tanks: Unit J S 4 T 17S R 29E
Authorized Transporter of Oil or Condensate Texas-New Mexico Pipeline
Address Midland, Texas
(Give address to which approved copy of this form is to be sent)
Authorized Transporter of Gas No Connection
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:
New well no gas connection available

Reasons for Filing: (Please check proper box) 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 22 day of June 19 58

Approved JUN 23 1958 19 58

OIL CONSERVATION COMMISSION

By M. L. Brumby
Title _____

By Summit D. M. Kelly

Title Production Superintendent

Company John M. Kelly

Address Box 5671

Roswell, New Mexico

OIL FIELD REGISTRATION COMMISSION		
DISTRICT OFFICE		
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NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY John M. Kelly Box 5671 Roswell, New Mexico
(Address)

LEASE Gulf Elk WELL NO. 1 UNIT D S 4 T 17S R 29E
DATE WORK PERFORMED 5-25-58 POOL Cave

This is a Report of: (Check appropriate block) ☒ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☐ Other _____

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

On May 22, 1958 a 11" hole was spudded. On 5-24-58 new 8 5/8" 24# was landed at 298' and cemented w/125 sack neat cement. On 5-25-58 after 36 hrs. WOC a complete shut-off was indicated by bailing tests.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. _____ TD _____ PBD _____ Prod. Int. _____ Compl Date _____
Tbng. Dia _____ Tbng Depth _____ Oil String Dia _____ Oil String Depth _____
Perf Interval (s) _____
Open Hole Interval _____ Producing Formation (s) _____

RESULTS OF WORKOVER:

BEFORE AFTER

Date of Test	_____	_____
Oil Production, bbls. per day	_____	_____
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	_____	_____
Gas-Oil Ratio, cu. ft. per bbl.	_____	_____
Gas Well Potential, Mcf per day	_____	_____
Witnessed by _____	_____	_____

(Company)

OIL CONSERVATION COMMISSION

Name M. L. Armstrong
Title OIL AND GAS INSPECTOR
Date JUN 23 1958

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

Name Lawrence D. McLaughlin
Position Production Superintendent
Company John M. Kelly

OIL CONSERVATION COMMISSION		
AFTEWA DISTRICT OFFICE		
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Operator		
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NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY John P. Kelly Box 5671 Roswell, New Mexico
(Address)

LEASE Gulf Elk WELL NO. 1 UNIT D S 4 T 17S R 29N
DATE WORK PERFORMED 6-16-68 POOL Cave

This is a Report of: (Check appropriate block) ☒ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☐ Other _____

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

On 6-15-68 new 5 1/2" 14# was landed at 2427 and cemented w/200 sack neat cement. On 6-16-68 after 36 hrs. BOC balling tests indicated complete shut-off.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. _____ TD _____ PBD _____ Prod. Int. _____ Compl Date _____
Tbng. Dia _____ Tbng Depth _____ Oil String Dia _____ Oil String Depth _____
Perf Interval (s) _____
Open Hole Interval _____ Producing Formation (s) _____

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	_____	_____
Oil Production, bbls. per day	_____	_____
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	_____	_____
Gas-Oil Ratio, cu. ft. per bbl.	_____	_____
Gas Well Potential, Mcf per day	_____	_____
Witnessed by _____		

(Company)

OIL CONSERVATION COMMISSION

Name W. L. Armstrong
Title OIL AND GAS ENGINEER
Date 1968

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

Name Sumeth D. Mykle
Position Production Superintendent
Company John P. Kelly

OIL CONSERVATION COMMISSION
DISTRICT OFFICE

No. 209

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1. *Chlorophyll a* and *Chlorophyll b* contents were determined by the method of Lichtenthaler and Whistler (1973).

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