

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.

AZTEC (Place) 22 January 1959 (Date)

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

M. J. FLOR NCE (Company or Operator) STROMBERG (Lease), Well No. 2, in NE 1/4 NE 1/4, A Letter Sec. 29, T. 23, R. 3, NMPM., Pool

SANDOVAL County. Date Spudded 12/31/58 Date Drilling Completed 1/20/59
Please indicate location: Elevation Total Depth 3050 PBD

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

Top Oil/Gas Pay 2969 Name of Prod. Form. PC

PRODUCING INTERVAL -

Perforations 2969-71 2961-88

Open Hole Casing Shoe 3027 Depth 3000

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): bbls. oil, bbls water in hrs, min. Size

GAS WELL TEST -

Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8	100	100
4 1/2	3027	102
1	3000	

Method of Testing (pitot, back pressure, etc.):

Test After Acid or Fracture Treatment: 4,500 MCF 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):

PERF - 75,000 # Sand 50,400 Gal Water

Casing Press. Press. oil run to tanks

Oil Transporter

Gas Transporter

Remarks:

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

Approved JAN 21 1959, 19

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold
Title Supervisor Dist. # 3

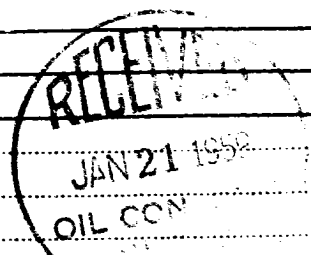
By: M. J. FLOR NCE (Company or Operator)
M. J. Flor NCE (Signature)

Title OWNER

Send Communications regarding well to:

Name

Address



Number of hauls	<i>P. setiferus</i> (%)	<i>P. setiferus</i> + <i>P. setiferus</i> + <i>P. setiferus</i> (%)
1	~10	~10
2	~20	~20
3	~30	~30
4	~40	~40
5	~50	~50
6	~60	~60
7	~70	~70
8	~80	~80
9	~90	~90
10	~100	~100

1990-1991

if $\mathbf{A} \in \mathbb{R}^{n \times n}$ is a symmetric matrix, then $\mathbf{A} = \mathbf{Q} \mathbf{\Lambda} \mathbf{Q}^T$, where $\mathbf{Q} \in \mathbb{R}^{n \times n}$ is an orthogonal matrix and $\mathbf{\Lambda} \in \mathbb{R}^{n \times n}$ is a diagonal matrix with the eigenvalues of \mathbf{A} on the diagonal.

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