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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION (Form C-104)
Santa Fe, New Mexico
RECEIVED NOV 12 1964

REQUEST FOR (OIL) - (GAS) ALLOWABLE NOV 12 1964

New Well
☐ Completion
ARTESIA, OFFICE

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.

Roswell, New Mexico Nov. 10, 1964

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

Featherstone Trust (Company or Operator) CHAD-Federal Well No. 1 in SW 1/4 NE 1/4, Sec. 27, T. 18S, R. 30E, NMPM., North Benson-Queen Grayburg Pool

Eddy County. Date Spudded 10-13-64 Date Drilling Completed 10-28-64
Please indicate location: Elevation 3406' MPTD Total Depth 3420' PBTD

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

Top Oil/Gas Pay 2824' Name of Prod. Form. Queen-Grayburg

PRODUCING INTERVAL -

Perforations One 3/8" hole at 2842, 2845, 2849, 3032, 3034, 3042, 3054, 3082, 3221, 3227, 3237

Open Hole None Casing Shoe 3410' Tubing 3220' 3274 & 3377 (12 shots)

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) 24-190 bbls. oil, No bbls. water in 24 hrs, No min. Size 1/4"

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): 600 gals. acetic acid; 1000 gals. HCl acid; 60,000 gals. crude; 60,000 lbs. sand

Casing Press. 2500 Press. 750 oil run to tanks Nov. 6, 1964

Oil Transporter Permian Corporation, Box 4187, Midland, Texas

Gas Transporter Awaiting connection, Phillips Petroleum Co., Bartlesville, Okla.

2310' FUL & 2310' FEL (FOOTAGE)
Tubing, Casing and Cementing Record

Size	Feet	Sax
8-5/8"	510'	200
5-1/2"	3420'	340
2-3/8"	2820'	Tbg.

Remarks: Have completed negotiations with Phillips Petroleum Co. to transport and purchase casinghead gas; contract executed.

I hereby certify that the information given above is true and complete to the best of my knowledge.
Approved NOV 12 1964, 19

OIL CONSERVATION COMMISSION
By: M.L. Armstrong
Title OIL AND GAS INSPECTOR

OLEN F. FEATHERSTONE II TRUST (Company or Operator)
By: Rex Alcorn (Signature)
Title Geologist
Send Communications regarding well to:
Name Olen F. Featherstone II Trust
Address 236 Petroleum Bldg., Roswell, N.M.

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 OLEN F. FEATHERSTONE II TRUST ✓ Lease CHAD-Federal LC 064226
Well No. 1 Unit Letter G S 27 T 18S R 30E Pool North-Benson
Queen Grayburg LC 064226
County Eddy Kind of Lease (State, Fed. or Patented) Federal
If well produces oil or condensate, give location of tanks: Unit G S 27 T 18S R 30E
Authorized Transporter of Oil or Condensate Permian Corporation

Address Box 4157, Midland, Texas (Attn: Mr. Norvin Griffin)
(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas _____
Address _____ Date Connected _____
(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:

Temporarily being flared. Have executed contract with Phillips

Petroleum Company to purchase and transport casinghead gas.

Currently awaiting connection.

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)

RECEIVED

NOV 12 1964

D. C. C.
ARTESIA, OFFICE

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

Executed this the 9th day of November 1964

By Rex Alcorn
Rex Alcorn
Title Geologist

Approved NOV 12 1964 19

OIL CONSERVATION COMMISSION
By M. L. Armstrong
Title OIL AND GAS INSPECTOR

Company OLEN F. FEATHERSTONE II TRUST
Address 236 Petroleum Bldg.,
Roswell, New Mexico 88201

OIL CONSERVATION COMMITTEE	
APRILIA DISTRICT OFFICE	
No. Copies Forwarded	5
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TO	
FROM	
BY	
U. S. C. T.	
TRANSPORTER	(oil) 1
FILL	1-
BUREAU OF MINE	