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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

REQUEST FOR (OIL) - (GAS) ALLOWABLE

Aug 27 1964

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.

Roswell, New Mexico August 26, 1964
(Place) (Date)

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

Shell Oil Company State M, Well No. 4, in SE 1/4 SE 1/4,
(Company or Operator) (Lease)
P, Sec. 29, T-17-S, R-35-E, NMPM, Vacuum-Glorieta Pool
Unit Letter
Lea County. Date Spudded 8-9-64 Date Drilling Completed 8-20-64

Please indicate location:
R-35-E

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

Elevation 3964' DF Total Depth 6250' PBD 6220'
Top Oil/Water Pay 6058' Name of Prod. Form. Glorieta
PRODUCING INTERVAL - 6058', 6061', 6063', 6065', 6067', 6071', 6085', 6091',
6094', 6096', 6105', 6108', 6121', 6126', 6128', 6132',
Perforations 6140'
Open Hole - Depth 6250' Casing Shoe 5994'

OIL WELL TEST -
Natural Prod. Test: bbls. oil, bbls water in hrs, min. Choke Size
Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 220 bbls. oil, 10 bbls water in 13 hrs, - min. Choke Size 20/64"

GAS WELL TEST -
Natural Prod. Test: MCF/Day; Hours flowed Choke Size

330' ESL & 450' FEL, Sec. 29
(Footage)

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8"	1615	1000
4 1/2"	6239	700
2"	5966	

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): 250 gallons Spearhead + 1500 gallons 15% NEA

Casing Press. - Tubing Press. 290 Date first new oil run to tanks August 25, 1964

Oil Transporter Texas-New Mexico Pipe Line Company
Gas Transporter Phillips Petroleum Company

Remarks:

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

Approved: AUG 26 1964, 19. Shell Oil Company
(Company or Operator)

OIL CONSERVATION COMMISSION

Original Signed By: V. L. King
By: V. L. KING (Signature)

By: Title Acting District Exploitation Engineer
Send Communications regarding well to:

Title Name Shell Oil Company