NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico

(Form C-104) Revised 7/1/57

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well

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.

L ARE I	HEREBY I	REQUESTI	(Place) (Da ING AN ALLOWABLE FOR A WELL KNOWN AS:	,
Sh	ell Oil	Company	Carson Unit Well No. 31-19 in NW W	1/4
(Company or Operator)			(Lease) T 25 N., R 11 W., NMPM., Bisti - Gallup	Poc
Times Laster				
Please indicate location:		location:	County. Date Spudded 12-8-59 Elevation 6430 KB Total Depth 5030 PBTD Top Oil/Gas Pay 4867 Name of Prod. Form. Gallup	
D	C B	A	PRODUCING INTERVAL -	
E	F G	н	Perforations 4867-95, 4900-10, 4922-26, 4940-44, 4952-58, 4900-10,	964-70 3 0
T	K J	I	OIL WELL TEST - Natural Prod. Test:bbls.oil,bbls water inhrs,mi	Choke
м	N O	P	Test After Acid or Fracture Treatment (after recovery of volume of oil equal to v	olume of
			load oil used): 82 bbls.oil,bbls water in 24 hrs,min. S	
bing ,Car	sing and Cer	enting Reco	Unit Natural Prod. Test: MCF/Day; Hours flowed Choke Size Method of Testing (pitot, back pressure, etc.):	
Size 5-5/8#	Feet 105	100	Test After Acid or Fracture Treatment: MCF/Day; Hours flowed_ Choke SizeMethod of Testing:	
3 -5/8 *	<u> </u>	100 150	Choke SizeMethod of Testing:	oil, and
8 - 5/8 * 4 - 1/2	105	100	Choke Size Method of Testing: Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, sand) 200 gal. mud acid + sand oil fracture 50,000 gal. cruc Casing Tubing Date first new Press. Press. oil run to tanks 1-2-60	oil, and
8 - 5/8 * 4 - 1/2	105 5029	100	Choke Size Method of Testing: Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, sand) 200 gal. mud acid + sand oil fracture 50,000 gal. crud Casing Tubing Date first new press. Press. oil run to tanks 1-2-60 Cil Transporter Four Corners Pipe Line	oil, and
3-5/8* 4-1/2 2-3/8	105 5029	100 150 -	Choke Size Method of Testing: Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, sand) 200 gal. mud acid + sand oil fracture 50,000 gal. cruc Casing Tubing Date first new Press. Press. oil run to tanks 1-2-60	oil, and
3-5/8** 4-1/2 2-3/8 marks:	105 5029 4880	100 150	Choke Size Method of Testing: Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, sand) 200 gal. mud acid + sand oil fracture 50,000 gal. crud Casing Tubing Date first new oil run to tanks 1-2-60 Oil Transporter Four Corners Pipe Line Gas Transporter El Paso Natural Gas Company ANT 4 1950 Ormation given above is true and complete to the best of my knowledge Shell Oil Company Shell Oil Comp	oil, and
3-5/8** 4-1/2 2-3/8 marks:	105 5029 4880 by certify t	100 150 - hat the info	Choke Size Method of Testing: Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, sand) 200 gal. mud acid + sand oil fracture 50,000 gal. cruc Casing Tubing Date first new oil run to tanks 1-2-60 Oil Transporter Four Corners Pipe Line Gas Transporter El Paso Natural Gas Company JANI 4 1950 Ormation given above is true and complete to the best of my knowledge Shell Oil Company ST. 3 (Company or Operator) Original signed by	oil, and
3-5/8** 4-1/2 2-3/8 marks: I herel proved	105 5029 4880 by certify to	100 150 - hat the info JAN 14 ERVATION	Choke Size Method of Testing: Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, sand) 200 gal. mud acid + sand oil fracture 50,000 gal. cruck Casing Tubing Date first new oil run to tanks 1-2-60 Oil Transporter Four Corners Pipe Line Gas Transporter El Paso Natural Gas Company Ormation given above is true and complete to the best of my knowledge. Shell Oil Company or Operators Original signed by B. W. SHEPARD B. W. Shepard (Signature) Exploitation Engineer	oil, and
8-5/8** 4-1/2 2-3/8 marks:	105 5029 4880 by certify to	hat the info JAN 14	Choke Size Method of Testing: Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, sand) 200 gal. mud acid + sand oil fracture 50,000 gal. cruck Casing Tubing Date first new oil run to tanks 1-2-60 Oil Transporter Four Corners Pipe Line Gas Transporter El Paso Natural Gas Company Ormation given above is true and complete to the best of my knowledge of Shell Oil Company Shell Oil Company or Operators Original signed by B. W. Shepard (Signature)	oil, and

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