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Obvised 7/1
(Form C-101)

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1962 NOV 19 AM 8:30

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE If State Land submit 6 Copies

Great Western Drilling Co. Pebble Queen Unit Tract 16
(Company or Operator) (Lease)

Well No. 3-16, in SE 1/4 of SE 1/4, of Sec. 3, T. 13-S, R. 31-E, NMPM.

Caprock Queen Pool, Chaves County.

Well is 660 feet from South line and 660 feet from East line

of Section 3. If State Land the Oil and Gas Lease No. is

Drilling Commenced June 8, 1961 Drilling was Completed June 14, 1961

Name of Drilling Contractor Donnelly Drilling Co.

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 4429.7 Ground Elev. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3012 to 3021 No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet

No. 2, from to feet

No. 3, from to feet

No. 4, from to feet

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7"	20#	Used	312	Texas Pattern			Surface Casing
4 1/2"	9.50#	New	3010	Larkin			Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9 7/8"	7"	312	100	Pump & Plug		
6 1/4"	4 1/2"	3010	100	Pump & Plug		

METHOD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

None

Result of Production Stimulation

Depth Cleaned Out No.

RECORD OF DRILL-STEM AND SPEC. TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from Surface feet to 3033 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing _____, 19____ (well not producing)

OIL WELL: The production during the first 24 hours was _____ barrels of liquid of which _____% was
was oil; _____% was emulsion; _____% water; and _____% was sediment. A.P.I.
Gravity _____

GAS WELL: The production during the first 24 hours was _____ M.C.F. plus _____ barrels of
liquid Hydrocarbon. Shut in Pressure _____ lbs.

Length of Time Shut in _____

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico				Northwestern New Mexico			
Not Known							
T. Anhy.				T. Devonian		T. Ojo Alamo	
T. Salt				T. Silurian		T. Kirtland-Fruitland	
B. Salt				T. Montoya		T. Farmington	
T. Yates				T. Simpson		T. Pictured Cliffs	
T. 7 Rivers				T. McKee		T. Menefee	
T. Queen	3012			T. Ellenburger		T. Point Lookout	
T. Grayburg				T. Gr. Wash.		T. Mancos	
T. San Andres				T. Granite		T. Dakota	
T. Glorieta				T.		T. Morrison	
T. Drinkard				T.		T. Penn	
T. Tubbs				T.		T.	
T. Abo				T.		T.	
T. Penn				T.		T.	
T. Miss				T.		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	30	30	Caliche				
30	300	270	Sand & Gravel				
300	3008	2708	Red Beds, salt, anhydrite & Dolomite				
			Coke 3008-3012 Recovered 25'				
3008	3011	3	Anhydrite				
3011	3012	1	Sand tight				
3012	3021	9	Sand fair to good oil saturation				
3021	3033	12	Sand and anhydrite				
			Rotary L.S. 3033				
All measurements are from Rotary Bushing or 2 1/2' above ground							

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Midland, Texas

11-16-62

Great Western Drilling Co.

Box 1659

Company or Operator

Address

O. N. Crews

Administrative Coordinator

Name

Position or Title