

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

C. W. TRAINER
(Company or Operator)

Hume Queen Unit
(Lease)

Well No. ~~82~~ 16, in SW 1/4 of NW 1/4, of Sec. 8, T-16-S, R-34-E, NMPM.

Hume Queen Pool, Lea County.

Well is 1980 feet from North line and 660 feet from East line of Section 8. If State Land the Oil and Gas Lease No. is E-1079

Drilling Commenced May 4, 1963. Drilling was Completed May 10, 1963.

Name of Drilling Contractor Moran Oil Producing & Drilling Corporation

Address P. O. Box 1718 Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 4143 (GL). The information given is to be kept confidential until Not Confidential, 19.

OIL SANDS OR ZONES

No. 1, from 3943 to 3962 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
8 5/8"	20#	Used	292				Surface
5 1/2"	14#	Used	3990	HOWCO		3942 - 3960	Oil String
2 3/8" tbg.	4.6#	Used	3905				
cement lined							

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8	292	200	Circulated		
6 3/4"	5 1/2	4000	70	Pump & Plug		
	2 3/8	3905		Injection String		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 3942 - 3960 with 500 gals. acetic acid in hole. Squeezed acid and took injectivity test.

Result of Production Stimulation Injected 6.1 BPM at 1800 psi.

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL 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 0 feet to 4000 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing..... Injection Well, 19.....

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

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 Penrose 3943'	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

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.

Company or Operator.....C. W. TRAINER.....

Name.....C. W. Trainer.....

Address.....P. O. Box 2222.....Hobbs, N. M.

Position Title.....Hume Queen Unit Operator

C. W. TRAINER

P. O. BOX 2222

PHONE EX 7-1518

205 NORTH LINAM STREET

HOBBS, NEW MEXICO

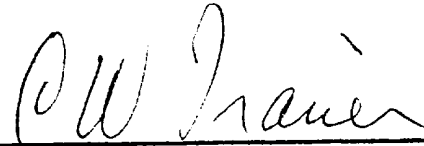
June 4, 1963

HUME QUEEN UNIT WELL 8-2 /t

DEVIATION RECORD

266'	0°	3110'	1°
1455'	3/4°	3480'	3/4°
2110'	1°	3720'	3/4°
2814'	2°		

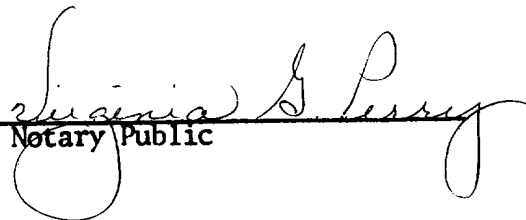
I certify that this is a true and correct tabulation of the deviation tests and depths we recorded on our Hume Queen Unit Well 8-2.



C. W. Trainer
Hume Queen Unit Operator

STATE OF NEW MEXICO)
) ss.
COUNTY OF LEA)

The foregoing instrument was acknowledged before me this 4th day of June, 1963 by C. W. TRAINER.


Notary Public

My Commission Expires:
January 23, 1967