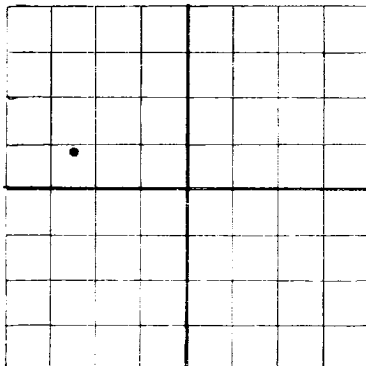


N

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

DUPLICATE

WELL RECORD

RECEIVED
FEB 22 1940
HOBBS OFFICE

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

Peters, Kemp, Wilson & Peters

Bristow, Oklahoma

Company or Operator

Address

Glier

Well No. 1

in SE SW NW

of Sec. 33

T. 22 S

Lease

R. 37 E

N. M. P. M.

Penrose

Field

Lea

County.

Well is 330

feet

of the

line and

300

feet

west of the East line of

SW of NW

If State land the oil and gas lease is No.

Assignment No.

If patented land the owner is

R. Glier

Address

Pecos, Texas.

If Government land the permittee is

Address

The Lessee is

Peters, Wilson, Kemp & Peters

Address

Bristow, Okla.

Drilling commenced

December 12, 1939

Drilling was completed

February 12, 1940

Name of drilling contractor

Bassett & Wilhite Drlg Co

Address

Monahans, Texas

Elevation above sea level at top of casing

3358

feet.

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from

3561

to

3566

No. 4, from

3592

to

3598

No. 2, from

3573

to

3575

No. 5, from

3605

to

3640

No. 3, from

3580

to

3586

No. 6, from

3650

to

3667

IMPORTANT WATER SANDS

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

No. 1, from

40

to

60

feet.

No. 2, from

80

to

117

feet.

Filled up 30 ft

No. 3, from

to

feet.

No. 4, from

to

feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		REMARKS
							FROM	TO	
15 1/2"	50#		LW	125'					
13"	50#			443'					443'
10"	40#			708'					708'
8-5/8"	28#		SH	1176'6"					744'6"
7"OD	22#		Smls	3407'6"					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	15 1/2"	125'	100	Halliburton		
	7"	3407'6"	250	do		

PLUGS AND ADAPTERS

Heaving plug—Material

Length

Depth Set

Adapters—Material

Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
	5"	N.G.	460 qts	2/12/40	3550-5667	

Results of shooting or chemical treatment

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 feet to feet, and from feet to feet

Cable tools were used from 0 feet to 3700 feet, and from feet to feet

PRODUCTION

Put to producing Feb. 12, 1940 19

The production of the first 24 hours was 176 barrels of fluid of which 100 % was oil; %

emulsion; % water; and % sediment. Gravity, Be

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

Beckley

Driller

Bassett

Driller

Wilhite

Driller

Jiant

Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this 16th

Bristow, Okla.

Feb. 16, 1940

day of

February

19 40

Name

R. P. Kemp

Position

Partner

Representing Peters, Kemp, Wilson & Peters

Company or Operator

My Commission expires 12/27/41

Address Box 777, Bristow, Okla

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	40		caliche
40	60		water sand
60	80		sand
80	117		sand water
117	125		red mud
125	705		red shale
705	720		blue shale
720	785		light shale
785	1166		red shale
1166	1280		anhydrite
1280	1300		salt
1300	1405		red shale, salt & anhydrite
1405	1550		salt & shale
1503	1550		anhydrite
1550	1560		salt
1560	1730		salt & anhydrite shells
1730	1750		anhydrite
1750	1915		salt & red shale
1915	1935		anhydrite & potash
1935	2005		salt, potash & red shale
2005	2190		salt, potash & shale
2190	2470		salt & anhydrite
2470	2770		anhydrite
2770	2830		anhydrite & shale
2830	2890		anhydrite
2890	3040		lime gray
3040	3185		lime brown
3185	3215		lime gray
3215	3245		lime
3245	3265		lime & anhydrite
3265	3305		lime anhydrite shale
3305	3380		lime
3380	3395		lime hard
3395	3520		lime
3520	3561		lime Little Gas 3545
3561	3566		sand Show oil, light
3566	3571		lime
3571	3575		lime
3575	3580		lime
3580	3586		soft sandy lime
3586	3592		lime medium
3592	3597		lime soft
3597	3645		lime hard
3645	3680		lime med. light oil ine.
3680	3681		lime
3681	3679		lime hard
3679	3700		hard gray lime