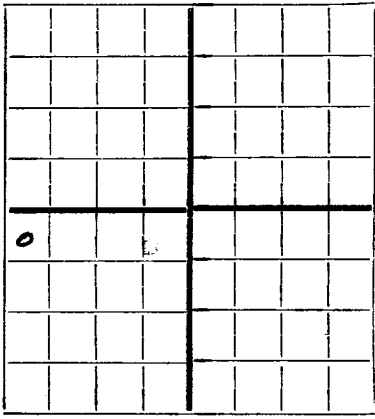


DUPLICATE

RECEIVED
 JUN 27 1946
 NEGATIVE
 HOBBS OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION
 Santa Fe, New Mexico



WELL RECORD

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

AREA 640 ACRES
 LOCATE WELL CORRECTLY

N. G. Penrose, Inc. Ft. Worth, Texas
 Company or Operator
Hinton Well No. **7** in **SW/4** of Sec. **12**, T. **22S**
 Lease **37E** Paddock **Lea** County **Section 12-22S37E**
 R. **37E**, N. M. P. M., **PADDOCK** Field, **Lea**
 Well is **2970** feet south of the North line and **4950** feet west of the East line of
 If State land the oil and gas lease is No. _____ Assignment No. _____
 If patented land the owner is **Hinton, et al**, Address _____
 If Government land the permittee is _____, Address _____
 The Lessee is _____, Address _____
 Drilling commenced **May 10, 1946** Drilling was completed **June 17, 1946**
 Name of drilling contractor **Makin Drilling Co** Address **Hobbs, N.M.**
 Elevation above sea level at top of casing **3353** feet. **Derrick Floor**
 The information given is to be kept confidential until _____ 19____

OIL SANDS OR ZONES

No. 1, from **5070'** to **5090'** No. 4, from _____ to _____
 No. 2, from **5140'** to **5170'** 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
8-5/8"	32#	8		1152'	Float				
5-1/2"	15#	8		5167'	Float		5140'	5170'	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2"	8-5/8"	1165	550	Plug	9.0	
7-7/8"	5 1/2"	5179'	600	Plug	9.4	

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
500	gallons	Mud Acid		6-22-46	5140-5170'	
2000	"	20% Acid		6-22-46	5140-5170'	
5000	"	20% & 15%		6-24-46	5140-5170'	

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 **Surface** feet to **5160'** T. Post, and from _____ feet to _____ feet
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **on test 6/24/46**, 19____
 The production of the first **15** hours was **231** barrels of fluid of which **94** % was oil; **6** % **solid water** % 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

Roy Fairchild, Driller **Frank Williams**, Driller
Fred Dawson, Driller _____, 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 **27th** day of **June**, 19**46**

 Notary Public

Hobbs, N.M. **6-26-46**
 Name **Charles P. Miller**
 Position **Agent**
 Representing **N. G. Penrose, Inc.**
 Company or Operator
 Address **Ft. Worth, Texas**

Mv Commission expires **Oct. 24, 1949**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Surface	15'	15	Cellar
15	30	15	Caliche & Sand
30	195	165	Sand, gravel & shells
195	1125	930	Red Rock & Shells
1125	1198	73	Anhydrite
1198	2342	1144	Salt, potash & anhydrite
2342	2697	355	Anhydrite
2697	2748	51	" & Lime
2748	3035	287	Anhydrite
3035	3470	435	" & Lime
3470	3510	40	Lime
3510	3621	111	Anhydrite & Lime
3621	5180 TD.	1459	Lime