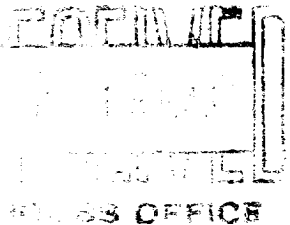
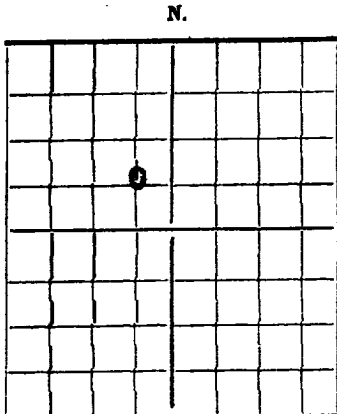


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



DUPLICATE

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.

N. G. Penrose, Inc. **Ft. Worth, Texas.**
Company or Operator Address
Hinton Well No. **6** in **NW 1/4** of Sec. **12**, T. **22N**
Lease
R. **37E**, N. M. P. M., **Paddock** Field, **Lea** County.
Well is **1900** feet south of the North line and **3300** feet west of the East line of **section 12**
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 **October 16** 19 **45** Drilling was completed **November 23** 19 **45**
Name of drilling contractor **Makin Drilling Co.**, Address **Hobbs, New Mexico**
Elevation above sea level at top of casing **3353** feet. **perriek Floor**
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **5120'** to **5130'** No. 4, from _____ to _____
No. 2, from **5150'** to **5180'** 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 FROM TO	PURPOSE
13-3/8	48#	8	spang	130'	T. P.			
9-5/8	36#	8	J & L	2790'	float			
7	23#	8	Nat'l	5182'	Float			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2"	13-3/8	147'	150	Plug	9.2	
12 1/2"	9-5/8	2808'	1400	Plug	9.0	
8-3/4"	7	5197'	400	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
2000 gal	20%	Acid		11-28-45	5150-5180	

Results of shooting or chemical treatment **well swabbed dry natural with show of gas.**
After acid treatment well flowed 75 barrels oil in 1 hour and 20 minutes.

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 **5200'** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **December 1** 19 **45**
The production of the first 24 hours was **50 bbl./hr.** 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

W. J. Gray, Driller **Roy Fairchild**, Driller
A. V. Gagle, 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 **12th** day of **December**, 19 **45**
W. J. Gray Notary Public.
My Commission expires **Oct. 24, 1949**
Name **Charles P. Miller**
Position **Agent**
Representing **N. G. Penrose, Inc.**
Address **Ft. Worth, Texas.**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	50	50	surface
50	65	15	water gravel
65	152	87	Red beds
152	1010	858	Red beds and shells
1010	1058	48	shale and sandy shells
1058	1163	105	shale and sand
1163	1269	106	Anhydrite
1269	1292	23	Anhydrite and shells
1292	2385	1093	salt and anhydrite
2385	2474	89	Anhydrite
2474	2517	43	Anhydrite and gypsum
2517	2600	83	Anhydrite
2600	2723	123	Anhydrite and lime
2723	2755	32	sand and lime
2755	2785	30	Anhydrite and shale
2785	2796	11	Anhydrite
2796	2810	14	Lime
2810	2825	15	Anhydrite
2825	2914	89	Lime
2914	2986	72	shale and lime
2986	3135	149	Lime
3135	3292	157	Lime and shale breaks
3292	4933	1641	Lime
4933	4941	8	Lime, sandy
4941	4959	18	Lime
4959	4966	7	Black lime
4966	5200	34	Lime