

FORM C-105



NEW MEXICO OIL CONSERVATION C

Santa Fe, New Mexico

HOBBS OFFICE

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, I	nc.	P	. Worth,	Texas		
Company Hinton	or Operator Well No.	A i	NELSWL	.of Sec. 12		225
Lease R	P. M., Paddock		Field,	10 PQ.		County.
Well is 2970 feet south	of the North line and	3630	feet west of	the East line of	lectio	n 12
If State land the oil and gas	lease is No		.Assignment N	0	••••••	
If patented land the owner is						
If Government land the perm	ittee is		••••••••••••••••••••••••••••••••••••••	, Address		
The Lessee is	······································			, Address		
Drilling commenced. June	27	19 46	Drilling was	completed Augu	st l	19 40
Name of drilling contractor	Makin Drill	ing Co	ipany	, Address Hol	ods, N	ew Mexico
Elevation above sea level at t	top of casing	51 D.F	feet.			
The information given is to h					19	•••••
			S OR ZONES			
No. 1, from 5120	to 5130		No. 4, from		to	
No. 2. from 5165	to 5183		No. 5, from		to	
No. 3, from	to		No. 6, from		to	••••••••••••••••••••••••••••••••••••••
	IM	IPORTANT	WATER SAN	DS		
Include data on rate of wate	er inflow and elevation	to which v	vater rose in ho	le.		
No. 1, from	to			feet		••••••
No. 2, from	to			feet		,
No. 3, from	to			feet		
No. 4, from	to			feet		

CASING RECORD

	WEIGHT	THREADS				CUT & FILLED	PERFO	RATED	PURPOSE
SIZE	PER FOOT	PER INCH	MAKE	AMOUNT	SHOE	FROM	FROM	TO	FUNIOSE
8-5/8	32#	8		1186'	Tloat				
<u>8-5/8</u> 5-1/2	15#	8		5177	Float				
	·								-
	·								

MUDDING AND CEMENTING RECORD

<u></u>				1	1	
SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED

37 #	8+5/1	8 12001	600	Ping	9+2		
7-7/8	\$ 5-1/	51891	600	Plug	9.2		
+-+/~							
·]			L	l	J	
·							

PLUGS AND ADAPTERS

Heaving	plug-Material	Length	Depth	Set
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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
		Mud acid 20% acid	500 gal 2000 gal	8/6/46 8/6/46	5165-83 5165-83	

from 5165' to 5183'. Treated with 500 gal. mud acid and well flowed estimated 4 bbl. oil/hr. Retreated with 2000 gal. 20% acid and well flowed 191 bbl. oil first 11 hours 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.

		OLS USED		
Rotary tools were used from	feet to	.89feet, and from	feet to	feet
Cable tools were used from	feet to	feet, and from	feet to	feet
		ODUCTION		
Put to producing	, 19	6-For test.		
The production of the first 🗱 hours wa	<u>s 191 bb1/11</u>	hTharrels of fluid of which.	100 % was oil;	
emulsion;% water; and	% sedime	nt. 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				
		PLOYEES		
Weyne Ballew	, Dri	ller Roy Faire	h11 4	, 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
day of august , 1946
index
1 All and a
1019 Ualla Maria
/ Notary Public
My Commission expires Oct. 24 1949
My Commission expires.

Hobbs New Next		Aug	13.	1946
Plage	1.1	M D	ate	•
Hobbs New Mex	0.1	1 fil	ler.	

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0 119 935 1030 1147 1230 1345 2160 2364 2464 2888 2949 3054 3104 3145 3199 3546 3572 3595 4333 4358 4900 4906	119 935 1030 1147 1230 1345 2160 2364 2464 2888 2949 3054 3104 3145 3199 3546 3572 3595 4333 4358 4900 4906 5189	119 816 95 117 83 115 815 204 100 424 61 105 50 41 54 347 26 23 738 25 542 6 283	Surface sands and red rook Red beds and shells Red beds, sand, shells Red beds, shale, shells Anhydrite Salt and potash Salt, anhydrite, shells Anhydrite and salt Anhydrite and lime Anhydrite and lime Anhydrite Anhydrite Anhydrite Anhydrite Anhydrite Anhydrite Lime and anhydrite Lime Lime and anhydrite Lime Lime and chert Lime
		-	Total depth 5189' S.L.M.
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