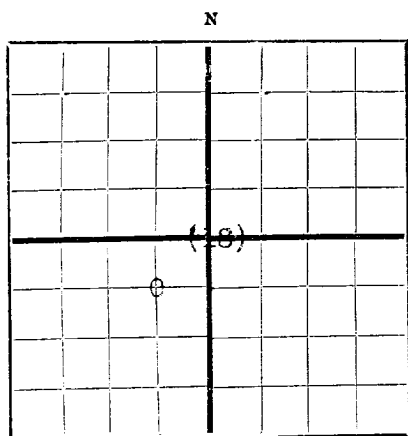
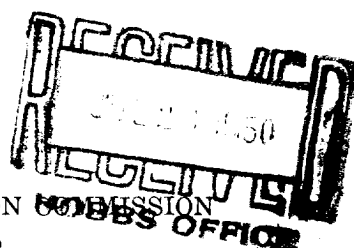


DUPLICATE

FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Olson Drilling Company Box 2680, Tulsa 1, Oklahoma
Company or Operator
Noble Trust Well No. **1** in **NE/4 SW/4** of Sec. **18**, T. **4 S**
Lease
R. **27 E**, N. M. P. M., **Wildcat** Field, **Chaves** County.
Well is **3300** feet south of the North line and **3100** feet west of the East line of **Sec. 18**
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **Smith Spradling, Trustee** Address **Ft. Worth, Texas**
If Government land the permittee is Address
The Lessee is **Olson Drilling Company** Address **Tulsa, Oklahoma**
Drilling commenced **May 28,** 19 **49** Drilling was completed **June 29,** 19 **50**
Name of drilling contractor **Olson Drilling Company** Address **Tulsa, Oklahoma**
Elevation above sea level at top of casing **3875** feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from to 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
13-3/8	48	8R	Nat'l	408					
9-5/8	32	8R	J & L	1957					
7	23	8R	Nat'l	6127					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4	13-3/8	408	300	Halliburton		
12-1/4	9-5/8	1957	525	do		
8-3/4	7	6127	400	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
3"	13	Nitro	390 Qts.	7-2-50	6200 - 6300	Bottom

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 **0** feet to **8030** feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing **Abandoned** 19
The production of the first 24 hours was barrels of fluid of which % 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

J. R. Simmons - **L. C. Marshall** Driller **Max Shipman** - **W. E. Lee** Driller
B. L. Winks - **W. A. Birt** 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 **20th** **Tulsa, Oklahoma** **JUL 20 1950**
day of **July**, 19 **50** Name **Ann Whitten** Date
Position **Vice-President**
Representing **Olson Drilling Company**
Company or Operator
My Commission expires **March 26, 1953** Address **P.O. Box 2680, Tulsa 1, Oklahoma**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	9 $\frac{1}{2}$		Top rotary to ground level
	175		Surface rock and shale
	410		Red rock and shale
			Set and cemented 13-3/8" casing @ 408' with 300 sacks cement
	475		Blue shale
	520		Blue sand and gyp
	700		Water sand
	930		Sand
	1070		Sand and shale
	1315		Sand, shale and anhydrite
	1383		Sand, shale, anhydrite and gyp
	1408		Anhydrite, lime
	1455		Sand, anhydrite and lime
	1677		Anhydrite and lime
	1707		Lime
	1805		Anhydrite and lime
	1866		Anhydrite and shale
	1886		Lime
	1903		Lime (cored)
	1909		Anhydrite and lime
	1960		Black shale and anhydrite
			Set and cemented new 9-5/8" casing @ 1957' with 525 sacks cement
	1973		Anhydrite and sand
	2125		Lime
	2175		Glorieta sand and lime stringers
	2285		Sand and lime
	2395		Sandy lime
	2515		Sandy lime and shale
	2635		Shale and lime
	2815		Shale and anhydrite
	3033		Anhydrite, shale and lime
	3120		Shale, red rock and anhydrite
	3230		Shale, lime, anhydrite and red rock
	3569		Shale, anhydrite and lime
	3763		Anhydrite and lime
	3880		Lime, anhydrite and shale
	3937		Anhydrite and lime
	4075		Anhydrite, lime and blue shale
	4160		Lime, anhydrite, shale and gyp
	4225		Anhydrite and gyp
	4264		Anhydrite, lime and shale
	4297		Shale and anhydrite
	4337		Lime, anhydrite, shale and gyp
	4370		Lime
	4375		Lime and anhydrite
	4397		Lime, anhydrite, shale, gyp & red rock
	4421		Sandy lime
	4446		Lime, anhydrite and shale
	4453		Lime and anhydrite
	4476		Lime and quartz
	4500		Lime and anhydrite
	4512		Anhydrite and sand rock
	4539		Lime and iron pyrite
	4564		Lime, sand rock and anhydrite
	4590		Lime and anhydrite
	4612		Lime, anhydrite and shale
	4710		Lime and anhydrite
	4740		Lime and shale
	4768		Lime, sand and shale
	4861		Lime and shale
	4903		Lime, anhydrite and shale
	5238		Lime and shale
	5234		(Derrick tape correction)
	5268		Shale and lime
	5550		Lime
	5572		Lime and shale
	5760		Lime
	5763		Lime (cored)
	5850		Lime and shale
	5872		Lime
	5903		Lime and shale
	5940		Lime
	5947		Lime, (cored)
	5962		Lime
	6005		Lime and shale
	6009		Lime
			Set and cemented 7" casing @ 6127' with 400 sacks cement
	6130		Lime and shale
	6152		Lime
	6177		Lime and shale
	6193		Lime
	6234		Lime and shale
	6253		Sand, lime and shale
	6269		Lime
	6299		Lime and sand
	6324		Lime and shale
	6347		Lime, shale and quartz
	6353		Cherty quartz & lime
	6366		Cherty lime
	6392		Lime (Shut down August 27, 1949)

Well taken over by Olson Drilling Co. at this depth & drilling resumed by it on 5/25/50

(Continued on Page 2.)