

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

Houston No. 1

## 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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Atlantic Oil Producing Company

Box 2819,

Dallas, Texas

Company or Operator

Address

Houston

Well No. 1

in W/2 NW/4

of Sec. 7

T. 21 south

Lease

R. 36 east

N. M. P. M.

Bunica

Field,

Lee

County.

Well is 330 feet south of the North line and 1650 feet west of the East line of Sec. 7, T21S, R36E

If State land the oil and gas lease is No. - Assignment No. -

If patented land the owner is - Address -

If Government land the permittee is - Address -

The Lessee is R. H. Gill Address San Angelo, Texas.

Drilling commenced 7-7 19 36 Drilling was completed 8-4 19 36

Name of drilling contractor Bert Fields Address Dallas, Texas.

Elevation above sea level at top of casing 3392 feet.

The information given is to be kept confidential until 19 -

## OIL SANDS OR ZONES

No. 1, from see log 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 see log 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
1 1/2"	50 1/2	8	Lapw.	252'	common	none	-	-	Wtr. strg.
8-5/8"	52 1/2	10	"	1474'	"	"	-	-	Int. strg.
5 1/2"	17 1/2	10	SE	3769'	Halliburton	"	-	-	Oil strg.

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
1 1/2"	252'		200	Halliburton		
8-5/8"	1474'		800	"		
5-1/2"	3769'		800	"		

## 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
NOT SHOT OR ACIDIZED						

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 3884 feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

## PRODUCTION

Put to producing August 16 19 36  
The production of the first 24 hours was 12 452 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

Dell Hall, Driller P. B. Kimbrough, Driller  
P. C. Powell, 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

Dallas, Texas

August 12, 1936

day of August, 19 36

Name Hal Brown

Position Well Record Department

Representing Atlantic Oil Producing Co.

My Commission expires June 1, 1937.

Address Box 2819, Dallas, Texas.

## FORMATION RECORD

SHEET NO. 1

FROM	TO	THICKNESS IN FEET	FORMATION
0	20		Cellar
20	192		Calechi sand Shells
192	291		Sand and shells
291	300		Red Bed and shells
300	700		Red Bed, Red rock and Shells
700	919		Red Bed and Red Rock
919	1065		Red Bed
1065	1100		Red Rock and Anhydrite Shells
1100	1245		Red Bed and Red Rock
1245	1300		Red Bed and Anhy.
1300	1518		Red Rock and Anhy. broken
1518	1520		Anhydrite
1520	1550		Anhydrite and red rock
1550	1561		Anhydrite, hard
1561	1568		Anhy.
1568	1413		Anhydrite and red bed
1413	1468		Salt
1468	1473		Salt and anhydrite shells
1473	1578		Anhydrite and Salt
1578	1680		Salt and anh.
1680	1800		Salt and anh.
1800	1890		Salt and anh.
1890	2090		Salt and anh.
2090	2502		Salt and potash
2502	2550		Salt
2550	2680		Salt and anh.
2680	2710		Anhydrite
2710	2842		Anhydrite and potash
2842	2884		Lime
2884	2935		Broken Lime
2935	2998		Anh. and lime shells.
2998	3028		Brown Lime
3028	3042		Lime
3042	3125		Brown Sandy Lime
3125	3159		Lime
3159	3348		Dolomite
3348	3378		Sandy Lime
3378	3435		Lime
3435	3471		Lime - T.D.
3471	3770		
3770	3884		