

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

South
Third

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 TRIPPLICATE.**

AREA 640 ACRES
LOCATE WELL CORRECTLY

Stanolind Oil & Gas Co. Box F, Hobbs, New Mexico
Company or Operator Address
E.C. Hill "A" Well No. 4 in Lot 15 of Sec. 6, T. 21S
Lease
R. 37 E, N. M. P. M., Hardy Field, Lea County.
Well is 3300 feet ~~East~~ North of the ~~North~~ line and 1980 feet west of the East line of Section
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is E.C. Hill, Address Eunice, New Mexico
If Government land the permittee is, Address
The Lessee is Stanolind Oil & Gas Co, Address Tulsa, Oklahoma.
Drilling commenced February 7, 1939 19 Drilling was completed March 30, 1939 19
Name of drilling contractor John G. Meake, Address Tyler, Texas.
Elevation above sea level at top of casing 3488.5 feet.
The information given is to be kept confidential until Not confidential 19

No. 1, from	3556	to	3558 (Odor)	No. 4, from	3690	to	3740 Main pay
No. 2, from	3665	to	3667 SG	No. 5, from		to	
No. 3, from	3674	to	3678 SO&G	No. 6, from		to	

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from	23	to	187	feet.	Flowed for short time
No. 2, from		to		feet.	OIL ON SURFACE OF WATER
No. 3, from		to		feet.	DISPERSED
No. 4, from		to		feet.	APR 27 1959

CASING RECORD

[illegible]

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17½	13	293'3"	20	Pump		
12	9-5/8	1372'5"	500	"	10-1/2	
7"	7"	3509'10"	300	"	10-1/2	

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
5-1/2	50'	SNG	270 qts	3-21-39	3690-3740	3770

Results of shooting or chemical treatment. Tested 10 ~~hrs~~ boph 8 hours flowing through 2" tubing on 3/4" choke. CP 800#, TPF 75#

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 3620 feet, and from _____ feet to _____ feet
 Cable tools were used from 3620 feet to 3770 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing April 1, 1939, 19____
 The production of the first 24 hours was 240 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be 35
 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.M. Jackson, L.R. Jackson, _____ Driller H.H. Jones, S.N. Poteet, _____ Driller
 V.M. Allen, Art Orr _____ Driller L.J. Grimes _____ 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 10 _____

day of April, 1939

[Signature]

Notary Public

JUN 1 1940

My Commission expires _____

Hobbs, New Mexico

4-7-39

Place

Date

Name *[Signature]*

Position Field Supt.

Representing Stanolind Oil & Gas Co
 Company or Operator

Address Box F Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	23	23	Caliche
23	187	164	Sand and gravel - water
187	1334	1147	red rock and shells
1334	1420	86	anhydrite
1420	2384	1164	salt and anhydrite shells
2384	3100	516	anhydrite and lime
3100	3130	30	brown lime
3130	3376	246	brown lime and anhydrite
3376	3556	180	lime and broken anhydrite
3556	3563	7	broken gray sand - show oil and gas
3563	3646	83	gray lime
3646	3662	16	lime and shale
3662	3674	12	gray lime show gas and oil
3674	3690	16	sandy lime
3690	3705	15	sand show gas and oil
3705	3741	36	sandy gray lime and shale main pay
3741	3770	29	hard gray show of bentonite.
	3770'	total depth/	