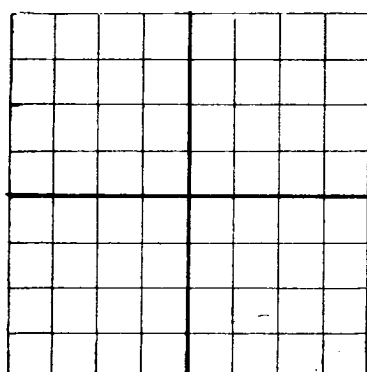


20-015-01452

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



DUPLICATE WELL RECORD

RECORDED
DEC 22 1941
FILED
HOBBS OFFICE

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its nearest 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

JAMES E. HUGHES c/o Blanche McCoy, Artesia, New Mexico
Company or Operator Address

#7 Brooks Well No. 7 in SE 1/4 SW 1/4 of Sec. 19, T. 17S
Lease

R. 28E N. M. P. M. Red Lakes Field, Eddy County.

Well is 2310 feet south of the North line and 990 feet East of the West line of Section 19

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 Lucia Brooks Address El Paso, Texas

The Lessee is James E. Hughes Address c/o Blanche McCoy, Artesia, N.M.

Drilling commenced October 15 1941 Drilling was completed November 13 1941

Name of drilling contractor J. E. Smith Address Artesia, New Mexico

Elevation above sea level at top of casing feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 527 to 533 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 157 to feet.

No. 2, from 275 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	
7"	20lb		used	506'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8-5/8	7"	506	20			

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
		solidifide	20qts	Nov. 15	527 - 533	

Results of shooting or chemical treatment Increase production

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

PRODUCTION

Put to producing December 15 1941
The production of the first 24 hours was 40 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. E. Smith, Driller Jas. Woosley, Driller
Jack Gilbreath, Tool dresser L. Haddock, tool dresser

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 16 day of December 1941 at Artesia, New Mexico December 16, 1941
Name [Signature]

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	10		Soil
10	40		Soil, Caliche
40	70		Red Bed
70	100		Red Bed, Rock
100	110		Red Rock
110	120		Red Rock
120	201		Anhydrite 157 WATER - 1 BPH
201	207		Anhydrite & Blue Shale
207	288		Red Bed WATER At 275
288	383		Red Bed & Anhydrite
383	387		Hard Brown Lime
387	389		Blue Shale
389	405		Lime
405	415		Blue Mud & Anhydrite, Sticky
415	424		Broken Lime & Anhydrite, Hard
424	427		Blue Shale and Clay, Red
427	435		Lime & Anhydrite
435	447		Lime, Hard
447	453		Red Bed
453	458		Anhydrite & Lime
458	468		Anhydrite & Red Bed
468	509		Anhydrite, White, Little Salt
509	516		Gray Lime, Hard
516	518		Salt & Anhydrite
518	523		Gray Lime, Hard
523	526		Gray & Brown Lime
526	527		Hard Blue & Brown Lime
527	532		Sandy Lime, Medium Hard OIL - 527-535
532	536		Brown Lime
536	541		Gray Hard Lime