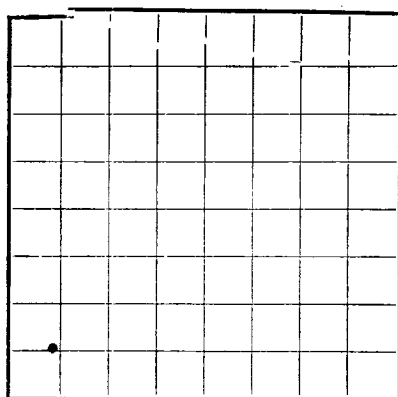


HOEBS

U. S. LAND OFFICE **New Mexico**
SERIAL NUMBER **048792**
LEASE OR PERMIT TO PROSPECT

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

API 30-025-08356

LOG OF OIL OR GAS WELL

Company **William A. & Edward R. Hudson** Address **1810 Electric Building Fort Worth, Texas**
Lessor or Tract **Federal "7"** Field **Wildcat** State **New Mexico**
Well No. **1** Sec. **7** T. **23S** R. **33E** Meridian **NMPM** County **Lea**
Location **660** ft. S. of Line and **66** ft. W. of Line of **Sec. 7** Elevation **3722**
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed *[Signature]*Date **April 18th, 1960** Title **Joint Operator**

The summary on this page is for the condition of the well at above date.

Commenced drilling **March 30th, 1960**, 19 **and plugged and abandoned**
Finished drilling / **April 12**, 19 **60**.

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **None** to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from **None** to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
8 5/8				361		none			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	361	150			

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from **0** feet to **5131** feet, and from _____ feet to _____ feet

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

DATES

_____, 19 _____ Put to producing **plugged and abandoned**

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. _____

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. L. Benton, Driller **Fred Schwettman**, Driller**R. L. Howie**, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	186	186	Red Bed
186	365	179	Sand & Red Bed
365	695	330	Red Shale & Salt
695	1060	365	Red Bed
1060	1269	209	Shale & Anhydrite
1269	1540	271	Anhydrite with Salt
1540	1805	265	Anhydrite
1805	3640	1835	Anhydrite with Salt
3640	4030	390	Anhydrite
4030	4300	270	Anhydrite & Salt
4300	4436	136	Anhydrite
4436	4752	316	Salt
4752	5031	279	Anhydrite
5031	5045	14	Sand
5045	5063	18	Sand & Lime
5063	5131 TD	68	Sand

HISTORY OF OIL OR GAS WELL

NAME	DATE	TIME	LOCATION	REMARKS
John Doe	1945	10:00	Room 101	Arrived
Jane Smith	1945	10:05	Room 101	Arrived
Robert Johnson	1945	10:10	Room 101	Arrived
Mary White	1945	10:15	Room 101	Arrived
James Brown	1945	10:20	Room 101	Arrived
Elizabeth Black	1945	10:25	Room 101	Arrived
William Green	1945	10:30	Room 101	Arrived
Patricia Gray	1945	10:35	Room 101	Arrived
Richard Hall	1945	10:40	Room 101	Arrived
Susan King	1945	10:45	Room 101	Arrived
Thomas Lee	1945	10:50	Room 101	Arrived
Barbara Miller	1945	10:55	Room 101	Arrived
Charles Wilson	1945	11:00	Room 101	Arrived
Anna Taylor	1945	11:05	Room 101	Arrived
George Adams	1945	11:10	Room 101	Arrived
Karen Baker	1945	11:15	Room 101	Arrived
Frank Clark	1945	11:20	Room 101	Arrived
Laura Evans	1945	11:25	Room 101	Arrived
Harold Foster	1945	11:30	Room 101	Arrived
Grace Gibson	1945	11:35	Room 101	Arrived
Albert Hall	1945	11:40	Room 101	Arrived
Betty King	1945	11:45	Room 101	Arrived
Samuel Lee	1945	11:50	Room 101	Arrived
Dorothy Miller	1945	11:55	Room 101	Arrived
Edward Wilson	1945	12:00	Room 101	Arrived
Helen Taylor	1945	12:05	Room 101	Arrived
Joseph Adams	1945	12:10	Room 101	Arrived
Margaret Baker	1945	12:15	Room 101	Arrived
Clarence Clark	1945	12:20	Room 101	Arrived
Frances Evans	1945	12:25	Room 101	Arrived
Willard Foster	1945	12:30	Room 101	Arrived
Marjorie Gibson	1945	12:35	Room 101	Arrived
Alvin Hall	1945	12:40	Room 101	Arrived
Thelma King	1945	12:45	Room 101	Arrived
Wayne Lee	1945	12:50	Room 101	Arrived
Phyllis Miller	1945	12:55	Room 101	Arrived
Lawrence Wilson	1945	1:00	Room 101	Arrived
Norma Taylor	1945	1:05	Room 101	Arrived
Samuel Adams	1945	1:10	Room 101	Arrived
Leola Baker	1945	1:15	Room 101	Arrived
Clarence Clark	1945	1:20	Room 101	Arrived
Frances Evans	1945	1:25	Room 101	Arrived
Willard Foster	1945	1:30	Room 101	Arrived
Marjorie Gibson	1945	1:35	Room 101	Arrived
Alvin Hall	1945	1:40	Room 101	Arrived
Thelma King	1945	1:45	Room 101	Arrived
Wayne Lee	1945	1:50	Room 101	Arrived
Phyllis Miller	1945	1:55	Room 101	Arrived
Lawrence Wilson	1945	2:00	Room 101	Arrived
Norma Taylor	1945	2:05	Room 101	Arrived
Samuel Adams	1945	2:10	Room 101	Arrived
Leola Baker	1945	2:15	Room 101	Arrived
Clarence Clark	1945	2:20	Room 101	Arrived
Frances Evans	1945	2:25	Room 101	Arrived
Willard Foster	1945	2:30	Room 101	Arrived
Marjorie Gibson	1945	2:35	Room 101	Arrived
Alvin Hall	1945	2:40	Room 101	Arrived
Thelma King	1945	2:45	Room 101	Arrived
Wayne Lee	1945	2:50	Room 101	Arrived
Phyllis Miller	1945	2:55	Room 101	Arrived
Lawrence Wilson	1945	3:00	Room 101	Arrived
Norma Taylor	1945	3:05	Room 101	Arrived
Samuel Adams	1945	3:10	Room 101	Arrived
Leola Baker	1945	3:15	Room 101	Arrived
Clarence Clark	1945	3:20	Room 101	Arrived
Frances Evans	1945	3:25	Room 101	Arrived
Willard Foster	1945	3:30	Room 101	Arrived
Marjorie Gibson	1945	3:35	Room 101	Arrived
Alvin Hall	1945	3:40	Room 101	Arrived
Thelma King	1945	3:45	Room 101	Arrived
Wayne Lee	1945	3:50	Room 101	Arrived
Phyllis Miller	1945	3:55	Room 101	Arrived
Lawrence Wilson	1945	4:00	Room 101	Arrived

FORMATION