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UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **Drilling & Exploration Company, Inc.** Address **Box 2075 Hobbs**
 Lessor or Tract **Well Gillespie "A"** Field **Wildcat** State **New Mexico**
 Well No. **1** Sec. **28** T. **19S** R. **34E** Meridian **NMPM** County **Lea**
 Location **2310 S. of N. Line and 2310 E. of W. Line of Section 28** Elevation **3716**
(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]*
 Title **Division Prod. Superintendent**

Date **March 15, 1957**

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

Commenced drilling **February 23**, 19 **57** Finished drilling **March 7**, 19 **57**

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 **308** to **860** 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—	
10 3/4	3275	8	New	355	Guide				Surface

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4	366	300	Pump & Plug		

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 **3848** feet, and from _____ feet to _____ feet
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing _____, 19____

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. R. Messer, Driller **Everett Jones**, Driller
Bob Oats, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	800	800	Shale and sand
800	930	130	Sand, some Shale
930	1030	100	Shale
1030	1100	70	Sand
1100	1120	20	Shale
1120	1160	40	Sand
1160	1720	560	Red Shale
1720	1850	130	Anhydrite and Salt Top Salt 1750
1850	3300	1450	Salt and Potash
3300	3520	220	Anhydrite and Shale Top Yates 3520
3520	3580	60	Sand, Shale and Anhydrite
3580	3600	20	Sand, Dolomite and Shale
3600	3630	30	Shale, Some Dolomite
3630	3680	50	Anhydrite, Shale and Dolomite
3680	3730	50	Shale, some Dolomite Top Seven Rivers 3700
3730	3820	90	Shale, Dolomite and Anhydrite
3820	3848	28	Sand, Shale and some Dolomite

FOLD MARK

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF REVENUE

HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or balling.

NAME OR NAME OF WELL

State name of well, and location. If well is in a tract, state section and range and township and county and state. If well is in a lease, state name of lease and location. If well is in a block, state name of block and location. If well is in a field, state name of field and location. If well is in a field, state name of field and location. If well is in a field, state name of field and location.

DATE OF COMPLETION

State date of completion of well.

DEPTH OF WELL

State depth of well in feet.

APPROXIMATE LOCATION

State approximate location of well.

State name of operator and address.

State name of lessee and address.

State name of owner and address.

State name of surveyor and address.

State name of geologist and address.

State name of engineer and address.

State name of contractor and address.

State name of pumpjack and address.

State name of pumpjack and address.

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