

LOCATE WELL CORRECTLY



U. S. LAND OFFICE  
SERIAL NUMBER 20067-A  
LEASE OR PERMIT TO PROSPECT 1962

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

### LOG OF OIL OR GAS WELL

Company ... Address ...  
Lessor or Tract ... Field ... State ...  
Well No. 43 Sec. 7 T. 3 R. 13 Meridian ... County ...  
Location ... ft. N. of ... Line and ... ft. E. of ... Line of ... Elevation ...  
(Denote floor relative to surface)

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 William C. Russell  
Title ...

Date ...

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

Commenced drilling ..., 19... Finished drilling ..., 19...

#### OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from ... 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 ... 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-	
<u>1 1/2</u>	<u>100</u>	<u>8</u>	<u>...</u>	<u>...</u>	<u>...</u>	<u>...</u>	<u>...</u>	<u>...</u>	<u>...</u>

#### MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>1 1/2</u>	<u>...</u>	<u>...</u>	<u>...</u>	<u>...</u>	<u>...</u>
<u>1</u>	<u>...</u>	<u>...</u>	<u>...</u>	<u>...</u>	<u>...</u>

#### 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 ... feet to ... 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

..., Driller ..., Driller  
..., Driller ..., Driller

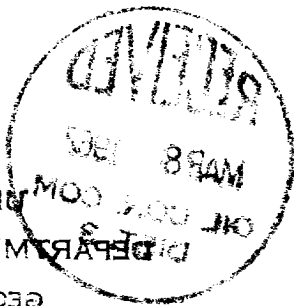
#### FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
<u>1140</u>	<u>1630</u>	<u>190</u>	<u>Pictured Cliffs</u>
<u>3100</u>	<u>4230</u>	<u>1130</u>	<u>Mesa Verde</u>
<u>5210</u>	<u>5575</u>	<u>365</u>	<u>Gallup</u>
<u>5960</u>	<u>6010</u>	<u>50</u>	<u>Greenhorn</u>
<u>6065</u>	<u>6260</u>	<u>195</u>	<u>Dakota</u>

FOLD MARK

U.S. AND OFFICE  
SERIAL NUMBER  
PERMIT OR PERMIT TO PRODUCE

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
UNITED STATES



Grid for well location: LOCATED WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company  
Location  
State  
Date

The summary on this page is for the condition of the well at the date  
Commenced drilling  
Finished drilling

Table for OIL OR GAS SANDS OR ZONES and IMPORTANT WATER SANDS

CASING RECORD table with columns: Size, Weight, Length, etc.

HISTORY OF OIL OR GAS WELL

Main log table with columns: FROM, TO, TOTAL FEET, FORMATION. Includes sections for MIDDING AND CEMENTING RECORD, PLUGS AND ADAPTERS, SHOOTING RECORD, TOOLS USED, EMPLOYEES, and FORMATION RECORD.

LOGD WORK