

U. S. LAND OFFICE
SERIAL NUMBER 1-149-IND-7653
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

735 Petroleum Club Bldg.
Denver 2, Colorado

LOCATE WELL CORRECTLY

Company King Oil Company Address 735 Petroleum Club Bldg.
Denver 2, Colorado

Lessor or Tract Navajo Field Undesignated State New Mexico

Well No. C #4 Sec. 4 T. 30N R. 17W Meridian NM PM County San Juan

Location 1970 ft. N of S Line and 1460 ft. E of E Line of Sec. 4 Elevation 5102 ft.
(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 *Demond King* Title President

Date December 15, 1960

Location of the well at above date.

Date December 15, 1959
The summary on this page is for the condition of the well at above date.
Commenced drilling September 24, 1959 Finished drilling September 27, 1959

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

(Denote gas by G)

No. 1, from <u>1035</u> to <u>1045</u>	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

WATER SANDS

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

MUDDING AND CEMENTING					
Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7"	60'	20	Pump		
4 1/2"	1087'	20	Pump		

PLUGS AND ADAPTERS

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

SHOOTING RECORD

[illegible]

TOOLS USED

TOOLS USED

Rotary tools were used from 0 feet to 1087 feet, and from _____ feet to _____ feet

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

DATES

DATES

DATE _____, 19____ Put to producing ~~On test~~ _____, 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 _____

EMPLOYEES

EMPLOYEES	
_____, Driller	_____, Driller
_____, Driller	_____, Driller

FORMATION RECORD

FORMATION RECORD			
FROM—	TO—	TOTAL FEET	FORMATION
			Tpps: Gallup 446' Dakota 1025'

RECEIVED

JAN 5 1961

OIL CON. COM.

DIST. 3

16-48094

RECEIVED
JAN 5 1961
OIL CON. COM.
DIST. 3

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

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LOG OF OIL OR GAS WELL

A blank sheet of graph paper with a grid pattern. The grid consists of approximately 10 columns and 8 rows of squares. The lines are thin and black, set against a white background. There is no text or other markings on the page.

LOCATE WELL CORRECTLY

[illegible]

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 pings or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

[illegible]

-----RECORD-----Continued

