

U. S. LAND OFFICE

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company King Oil Company Address 735 Petroleum Club Bldg., Denver 2, Colorado.
Lessor or Tract King Oil Co. Colorado Field Verde State New Mexico
Well No. 2 Sec. 11 T. 20N R. 16E Meridian NMPM County San Juan
Location 2.10 ft. ^[N.] of Line and 2.10 ft. ^[E.] of Line of Elevation 5479.8
(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

Date June 7, 1961Title President

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

Commenced drilling 2-1-61, 19____ Finished drilling _____, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1835 to 1875 No. 4, from _____ to _____
No. 2, from 1960 to 1965 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—	
8-5/8	26	8	3-22	94	plain	1835	1835	1842	perforated
4-1/2	15	8	3-22	2005	float	1842	1842	1860	perforated
						1870	1870	1875	perforated
						1950	1950	1962	perforated

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	94	50	Pump	11.5	100
4-1/2	2005	75	Pump	11.5	100

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

_____ 19____ Put to producing _____ 19____
2-1-61 _____ 4-18-61 _____

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
1835	1875	40	Upper Gallup
1875	1960	85	Lower Gallup
1960	1990	30	Sanabasco

FORMATION RECORD—Continued

16-48094-4

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LOG OF OIL OR GAS WELL

CREATE WELL / CORRECTLY

[illegible]

Company or Trust _____
Address _____
Field _____ State _____ County _____
Mentioned in _____
Location of mine is _____ ft. below surface
The information given above is a copy of the well and all work done thereon.
It is not to be published without the consent of the Bureau.

[Signature]

each axon to be used to maintain a total of 100 axons per group of P

..... 19..... Finished drilling

OUT OF GAS SANDS OR ZONES

③ 凡有... 均...

No. 8 from	No. 8 from
No. 8 from	No. 8 from
No. 8 from	No. 8 from

IMPORTANT WATER SANDS

to from No. 8

to from No. 4

CRIMINAL RECORD

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of drilling, 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.

HISTORY OF OIL OR GAS WELL

U.S. GOVERNMENT PRINTING OFFICE

FROM-	TO -	TOTAL FEET	FORMATION RECORD
			FORMATION

EMPLOYEES

Driller
Driller

DATES

Foot to beginning
Gallons gasoline per 100 cu ft of gas
Gravelly sand

TOWERS USED

Feet and from
Feet and from

MUD LOGGING REPORT

Mud weight
Mud loss
Mud color

MUD LOGGING AND DOCUMENTING RECORD

ADAMS AND ADAMS

1078
FORMATION RECORD—Continued