

		21	

Locate Well Correctly

File in duplicate on Fee and Patented lands and in quadruplicate on State and School lands, with

OFFICE OF DIRECTOR

OIL AND GAS CONSERVATION COMMISSION, STATE OF COLORADO

RECEIVED
APR 3 1956

OIL & GAS CONSERVATION COMMISSION

LOG OF OIL AND GAS WELL



Field Walker Company Vaughey and Vaughey
 County Logan Address 1650 Denver Club Bldg., Denver 2
 Lease Merle Carey
 Well No. 1 Sec. 21 Twp. 9N Rge. 53W Meridian 6th PM State or Pat. Pat

Location 2310 Ft. (N) of South Line and 2310 Ft. (W) of East line of 21 Elevation 4152 KB
 (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 R. L. Hoss

Date 4-2-56 Title Robert L. Hoss, Petroleum Engineer

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

Commenced drilling 1-10-51, 19 Finished drilling 1-23-51, 19

OIL AND GAS SANDS OR ZONES

No. 1, from 4957 to 4958 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	WT. PER FOOT	MAKE	WHERE LANDED	NO. OF SKS. CEMENT	STOOD HOURS	PRESSURE TEST PSI
10 3/4	45.00		215	200	24	500
5 1/2	15.5	National	4850	200	60	1200

COMPLETION DATA

Total Depth 4958 ft. Cable Tools from to Rotary Tools from surface to 4958
~~Casing Perforations (prod. depth) from~~ Open hole Completion ft. No. of holes
 Acidized with gallons. Other physical or chemical treatment of well to induce flow
 Shooting Record

Prod. began 2-21-51 19 Making 149.9 bbls./day of 40.3° A. P. I. Gravity Fluid on 11/64 Choke. Pump
 Tub. Pres. lbs./sq. in. Csg. Pres. lbs./sq. in. Gas Vol. Mcf. Gas Oil Ratio 350:1 est.
 Length Stroke 34 in. Strokes per Min. 11 Diam. Pump in.
 B. S. & W. % Gas Gravity BTU's/Mcf. Gals. Gasoline/Mcf.

WELL DATA

Indicate (yes or no) whether or not the following information was obtained.
 Electrical Log yes Date 1-23-51 19 Straight Hole Survey yes Type Eastman
 Date 19 Other Types of Hole Survey no Type
 Time Drilling Record yes
 Core Analysis no Depth to
 (Note—Any additional data can be shown on reverse side.)

FORMATION RECORD

Show all formations, especially all sands and character and contents thereof.

FORMATION	TOP	BOTTOM	REMARKS
Pierre Shale	800		
Niobrara	3968	4355	
Greenhorn	4534		
"D" Sand	4800	4822	No show
"J" Sand	4903	4958	

AJJ
DVR
FJK
WRS
HHM
AH
JJD
FILE