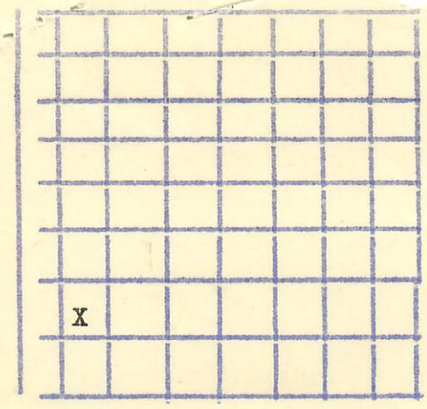
13W

Section 19



Locate Well Correctly

OFFICE OF STATE OIL INSPECTOR
Oil and Gas Conservation Department

- -

151-E

LOG OF OIL AND GAS WELL

Company Shell Oil Company Address 413 Denham Building, Denver 2, Colo.
State or Patented Green "B" Field Mt. Hope State Colorado
Well No. 3 Sec. 19 T. 9N R. 53W Meridan County Logan
(N) (E)
Location 1022 Ft. (xx) of S Line and 990 Ft. xxx of W line of SW/4 Elevation 4188
(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 October 3, 1951 Title Division Production Manager

The summary on this page is for the condition of the well as above date.
Commenced drilling May 30, 1951 Finished Frilling June 20 1951

OIL SANDS OR ZONES

No. 1, from 4861 to 4968
No. 2, from to
No. 3, from to
No. 4, from to
No. 5, from to
No. 6, from to

IMPORTANT WATER SANDS

No. 1, from None to
No. 2, from to
No. 3, from to
No. 4, from to

CASING RECORD

Size	Weight per ft.	Amount	Cut & Pulled from	Perforated From	To	Purpose
8 5/8"	32	350	----	---	---	---
4 1/2"	9½	5087	----	4870	4886	Oil Zone
				4896	4903	Oil Zone

MUDDING AND CEMENTING RECORD

Size	Where Set	No. Sacks of Cement	Methods used	Mud Gravity	Amount of Mud Used
8 5/8"	350	175			
4 1/2"	5087	250			

HYDRAFRACING OR SHOOTING RECORD

Size	Shell Used	Explosive Used	Quantity	Date	Depth Shot	Depth Cleaned Out
			None			

TOOLS USED

Rotary Tools used from 0 ft. to 5090 ft. and from --- ft. to --- ft.
Cable tools were used from 5090 ft. to 4888 ft. and from --- ft. to --- ft.

DATES

19 Put to producing June 21, 1951

The production for the first 24 hours was 374 barrels of fluid of which 100 % was oil, 0 % water; Gravity °API
If gas well, cu. ft. per 24 hours ----.
Rock Pressure, lbs. per sq. in ----

FORMATION RECORD

From	Tops	Total Feet	Formation
	4034		Niobrara
	4349		Timpas
	4405		Base Niobrara
	4414		Base Codell
	4597		Greenhorn
	4861		Muddy
	4968		Dakota