



OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

RECEIVED
JUL 22 1959

WELL COMPLETION REPORT

OIL & GAS

CONSERVATION COMMISSION

INSTRUCTIONS

Within thirty (30) days after the completion of any well, the owner or operator shall transmit to the Director three (3) copies of this form, for wells drilled on Patented or Federal lands and four (4) copies for wells drilled on State lands. Upon request, geological information will be kept confidential for six months after the filing thereof.

Field Wildcat Operator Jeff Hawks et al
 County Adams Address P.O. Box 2491
 City Casper State Wyoming
 Lease Name State Well No. 16-1 Derrick Floor Elevation 5029.3 GL
 Location C NW NW Section 16 Township 3 S Range 60 W Meridian 6th P.M.
 659 feet from N Section line and: 662-81 feet from W Section Line
 Drilled on: Private Land ☐ Federal Land ☐ State Land ☒
 Number of producing wells on this lease including this well: Oil _____; Gas _____
 Well completed as: Dry Hole ☒ Oil Well ☐ Gas Well ☐
 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.
 Date July 21, 1959 Signed Burr M. Roberts
 Title Burr M. Roberts, Geologist
 The summary on this page is for the condition of the well as above date.
 Commenced drilling March 6, 1959 Finished drilling March 13, 19 59

CASING RECORD

SIZE	WT. PER FT.	GRADE	DEPTH LANDED	NO. SKS. CMT.	W.O.C.	PRESSURE TEST	
						Time	Psi
8-5/8"	32#	J-55	98'	100 (3% CAC12)			

CASING PERFORATIONS

Type of Charge	No. Perforations per ft.	From	Zone	To	
					AJJ
					DVR
					WRS
					HHM
					JAM
					FJP
					JJD
					FILE

TOTAL DEPTH 5029.3 PLUG BACK DEPTH _____

Oil Productive Zone: From ES and Micro-Calliper To _____ Gas Productive Zone: From _____ To _____
 Electric or other Logs run ES and Micro-Calliper Date _____, 19 _____
 Was well cored? Yes Has well sign been properly posted? _____

RECORD OF SHOOTING AND/OR CHEMICAL TREATMENT

DATE	SHELL, EXPLOSIVE OR CHEMICAL USED	QUANTITY	ZONE		FORMATION	REMARKS
			From	To		

Results of shooting and/or chemical treatment: _____

DATA ON TEST

Test Commenced A.M. or P.M. 19 59 Test Completed A.M. or P.M. 19 59
 For Flowing Well: For Pumping Well:
 Flowing Press. on Csg. _____ lbs./sq.in. Length of stroke used _____ inches.
 Flowing Press. on Tbg. _____ lbs./sq.in. Number of strokes per minute _____
 Size Tbg. _____ in. No. feet run _____ Diam. of working barrel _____ inches
 Size Choke _____ in. Size Tbg. _____ in. No. feet run _____
 Shut-in Pressure _____ Depth of Pump _____ feet.
 If flowing well, did this well flow for the entire duration of this test without the use of swab or other artificial flow device? _____

TEST RESULTS: Bbls. oil per day _____ API Gravity _____
 Gas Vol. _____ Mcf/Day; Gas-Oil Ratio _____ Cf/Bbl. of oil
 B.S. & W. _____ %; Gas Gravity _____ (Corr. to 15.025 psi & 60°F)

SEE REVERSE SIDE

FORMATION RECORD

Give name, top, bottom and description of all formations encountered, and indicate oil, gas and water bearing intervals, cored sections and drill stem tests.

FORMATION NAME	TOP	BOTTOM	DESCRIPTION AND REMARKS
			Christensen corehead:
			Cored 6443' - 6459' bbl. jammed 16' in 6 hrs.
			Rec. 13-1/2":
			1' sd, grey, reworked, tite, fine grain, hard, many black sh laminee,
			1/2' sh, black, hard, fissile,
			1' sd, grey, very fine grain, hard, tite, poor P & P, black sh laminee, no shows,
			2' sd, grey, very fine grain, hard, tite w/vert fractures, poor P & P, no shows,
			1' sh, black, hard, fissile w/fine grey sd stringers & Lenses--no shows,
			4' alternate sd & sh, laminee, no shows.
			2' sh, black, hard, coarse, grey sd lenses--no shows,
			2' sh, black, hard, highly frac.
			Sample top of the 'D' 6439'
			'J' 6484' from 6505' to 6510'
			Very few clusters of sd w/possible staining, but staining due probably from residual oil of some kind.
			Log tops:
			Niobrara 5622'
			Ft. Hays 6000'
			Carlile 6041'
			Green Horn 6113'
			Bentonite 6344'
			'D' 6441'
			'J' 6496'
			Schlumberger TD 6562'
			Driller TD 6555'