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OIL & GAS
CONSERVATION COMMISSION

**OIL AND GAS CONSERVATION COMMISSION
OF THE STATE OF COLORADO**



WELL COMPLETION REPORT

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 S. McCallum Operator Kingwood Oil Company
 County Jackson Address First National Building
 City Oklahoma City State Oklahoma
 Lease Name Hoye-Federal Well No. 5 Derrick Floor Elevation 8400'
 Location SW NW Section 27 Township 9N Range 78W Meridian 6th P.M.
 (quarter quarter)
1980 feet from N Section line and 660 feet from W Section Line
 N or S E or W

Drilled on: Private Land Federal Land State Land
 Number of producing wells on this lease including this well: Oil _____; Gas Two CO₂ gas-distillate
 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 October 31, 1960

Signed [Signature]
 Title Chief Clerk

The summary on this page is for the condition of the well as above date.
 Commenced drilling August 25, 1960 Finished drilling October 10, 1960

CASING RECORD

SIZE	WT. PER FT.	GRADE	DEPTH LANDED	NO. SKS. CMT.	W.O.C.	PRESSURE TEST	
						Time	Psi
<u>10-3/4"</u>	<u>32.75#</u>		<u>311'</u>	<u>257</u>	<u>24 Hrs</u>	<u>30 Min.</u>	<u>1000#</u>
<u>7"</u>	<u>20# & 23#</u>		<u>6160'</u>	<u>200</u>	<u>6 Days</u>	<u>30 Min.</u>	<u>1050#</u>

CASING PERFORATIONS

Type of Charge	No. Perforations per ft.	Zone	
		From	To
<u>Jets</u>	<u>4</u>	<u>5856'</u>	<u>5869'</u>
		<u>5880'</u>	<u>5882'</u>
		<u>5889'</u>	<u>5909'</u>
		<u>5960'</u>	<u>5965'</u>
TOTAL DEPTH	<u>6160'</u>	PLUG BACK DEPTH	<u>5981'</u> <u>6125'</u> <u>5993'</u>

Oil Productive Zone: From _____ To _____ Gas Productive Zone: From 5856' To 5993'
 Electric or other Logs run Yes Date October 12, 1960
 Was well cored? No Has well sign been properly posted? No

RECORD OF SHOOTING AND/OR CHEMICAL TREATMENT

DATE	SHELL, EXPLOSIVE OR CHEMICAL USED	QUANTITY	ZONE		FORMATION	REMARKS
			From	To		
<u>10-3/4"</u>	<u>None</u>					<u>AJJ</u>
						<u>DVB</u>
						<u>WRS</u>
						<u>HHM</u>
						<u>JAM</u>
Results of shooting and/or chemical treatment:						<u>FJP</u>
						<u>JJD</u>
						<u>FILE</u>

DATA ON TEST

Test Commenced 7 A.M. or P.M. October 23, 1960 Test Completed 7 A.M. or P.M. October 24, 1960
 For Flowing Well: For Pumping Well:
 Flowing Press. on Csg. Pkr lbs./sq.in. Length of stroke used _____ inches.
 Flowing Press. on Tbg. 180 lbs./sq.in. Number of strokes per minute _____
 Size Tbg. 2 in. No. feet run 5893 Diam. of working barrel _____ inches
 Size Choke Open in. Size Tbg. _____ in. No. feet run _____
 Shut-in Pressure 525# 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?
Yes

SEE REVERSE SIDE

TEST RESULTS: Bbls. oil per day <u>19</u> API Gravity <u>48°</u>
Gas Vol. <u>3,279</u> Mcf/Day; Gas-Oil Ratio <u>172,579</u> Cf/Bbl. of oil
B.S. & W. <u>2/10 of 1 %</u> ; Gas Gravity _____ (Corr. to 15.025 psi & 60°F)

gas

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
	0	311	Surface hole
	311	1021	Shale
	1021	1110	Shale & shells
	1110	1443	Shale & sand
	1443	1745	Shale
	1745	2050	Shale & sand
	2050	2152	Shale
	2152	2316	Sand & shale
	2316	2458	Shale
	2458	2690	Shale & sand
	2690	2767	Shale
	2767	2961	Shale & sand
	2961	3036	Shale
	3036	3087	Shale & sand
	3087	3154	Shale
	3154	3205	Shale & sand
	3205	3254	Shale & lime
	3254	3277	Shale
	3277	3510	Shale & sand
	3510	3663	Shale
	3663	3727	Shale & sand
	3727	3783	Shale
	3783	3797	Shale & sand
	3797	3872	Shale
	3872	3920	Shale & sand
	3920	4012	Shale & sand
	4012	4049	Shale
	4049	4080	Shale & sand
	4080	4155	Shale
	4155	4214	Shale & sand
	4214	4251	Shale
	4251	4285	Shale & sand
	4285	4421	Shale
	4421	4468	Shale & sand
	4468	4571	Shale
	4571	4632	Shale & sand
	4632	5005	Shale & sand
	5005	5035	Shale & lime
	5035	5343	Shale & sand
	5343	5466	Sand
	5466	5720	Shale & sand
	5720	5791	Shale
	5791	5821	Shale & sand
	5821	5862	Shale
	5862	5883	Shale & sand
	5883	5913	Sand
	5913	5932	Sand & shale
	5932	5971	Sand
	5971	5977	Sand & shale
	5977	6019	Sand
	6019	6074	Sand & shale
	6074	6096	Sand
	6096	6160	Sand & shale