

Form ACO-1 (5-86)

36-26-16

117856

SIDE TWO

Operator Name H-30-ZNC Lease Name WELLES Well # 4Sec. 22 Twp. 26S Rge. 2E ☐ East ☒ West County SEDERWICK

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken

☒ Yes☐ No

Samples Sent to Geological Survey

☐ Yes☒ No

Cores Taken

☐ Yes☒ No

Formation Description

☐ Log☒ Sample

Name

Top

Bottom

SHALE & LIME 0 - 1500
LIME & SHALE 1500 - 2500
SHALE 2500 - 2550
LIME & SHALE 2550 - 3335

DST #1 3304-3309 TEMP 117°

I. Hydrostatic 1635 lb_2/in^2

IF 30 MIN 20-20 "

IC 45 MIN 1125 "

FF 35 MIN 30-20 "

FL 30 MIN 1030 "

F. Hydrostatic 1635 "

DST #2 3318-3323 TEMP 117°

I. Hydrostatic 1700 P.S.I.

IF 30 MIN 20-20 "

IC 30 MIN 1090 "

FF 30 MIN 30-20 "

FL 30 MIN 1030 "

F. Hydrostatic 1680 P.S.I.

CASING RECORD ☐ New ☐ Used

Report all strings set-conductor, surface, intermediate, production, etc.

Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs/Ft.	Setting Depth	Type of Cement	#Sacks Used	Type and Percent Additives
SURFACE	12 1/4	8 5/8	20	209	LOHMAN	13.5	49% C.A.L.

PERFORATION RECORD

Acid, Fracture, Shot, Cement Squeeze Record

Shots Per Foot	Specify Footage of Each Interval Perforated	(Amount and Kind of Material Used)	Depth
N/A		N/A	

TUBING RECORD	Size	Set At	Packer at	Liner Run	☐ Yes ☐ No
N/A					

Date of First Production	Producing Method
N/A	☐ Flowing ☐ Pumping ☐ Gas Lift ☐ Other (explain).....

Estimated Production Per 24 Hours	Oil Bbls	Gas MCF	Water Bbls	Gas-Oil Ratio CFPB	Gravity

METHOD OF COMPLETION

Production Interval

Disposition of gas: ☐ Vented
☐ Sold
☐ Used on Lease☐ Open Hole ☐ Perforation
☐ Other (Specify)☐ Dually Completed
☐ Coning/ing