

One copy of all wireline logs and drillers time log shall be attached with this form. Submit CP-4 form with plugged wells. Submit CP-111 form with all temporarily abandoned wells.

SIDE TWO

Operator Name Zenith Drilling Corporation Lease Name Renn Well # 2Sec. 24 Twp. 31 Rge. 2 ☐ East ☒ West County Sumner

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

DST #1: 3758-68. 30-30-30-60. Recovered
 45' mud
 FP= 29-39 & 59-68
 BHP= 403-571

Name	Top	Bottom
Stalnaker	2783	(-1497)
Kansas City	3095	(-1809)
Mississippi	3758	(-2472)
RTD	3777	

DST #2: 3760-77. 45-60-60-90. Recovered
 170' gas, 310' OGCMW.
 FP= 88-127 & 147-177
 BHP= 1494-1494

CASING RECORD ☒ New ☐ Used

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

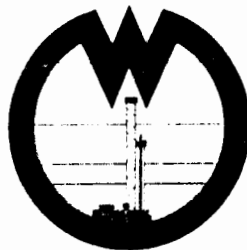
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs/Ft.	Setting Depth	Type of Cement	#Sacks Used	Type and Percent Additives
Surface	12 1/4	8 5/8	20#	429	Common	300	3% CC
Production	7 7/8	4 1/2	10.5#	3776	Pozmix	125	18% salt

PERFORATION RECORD

Shots Per Foot	Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
2	3771-73	500 MCA	3771-73

TUBING RECORD	Size	Set At	Packer at	Liner Run	☐ Yes ☐ No
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Date of First Production _____ Producing Method ☐ Flowing ☐ Pumping ☐ Gas Lift ☐ Other (explain).....



24-31-2W

WHITE X

ANDELLIS DRILLING, Inc.

DRILLERS LOG

OPERATOR: Zenith Drilling Corp.
505 4th Financial Center
Wichita, Kansas 67202

CONTRACTOR: White & Ellis Drilling, Inc., 401 E. Douglas, Suite 500,
Wichita, Ks. 67202

Lease Name Renn Well No. #2

Sec. 24 T. 31S R. 2W Spot SW NE NE

County Sumner State Kansas Elevation

Casing Record:

Surface: 8 5/8 @ 429' with 300 sx., 3%

Production: 4 1/2 @ 3776' with 125 sx.

Type Well: Gas Well Total Depth 3777'

Drilling Commenced 4-9-85 Drilling Completed 4-24-85

Formation	From	To	Tops
Cellar	0	7	Stalnaker - 2809
Sandy Shale	7	429	Marmaton - 3425
Shale	429	1017	Miss - 3756
Shale, Lime	1017	1713	
Lime, Shale	1713	1795	
Shale	1795	1825	
Shale, Lime	1825	2809	
Sand	2809	2888	
Sand, Shale	2888	2894	
Shale	2894	3098	
Lime	3098	3349	
Shale, Lime	3349	3377	
Lime, Shale	3377	3412	
Shale, Lime	3412	3425	
Lime	3425	3507	
Shale, Lime	3507	3614	
Lime, Shale	3614	3617	
Shale, Lime	3617	3730	
Shale	3730	3756	
Lime	3756	3777	

MAY 9 7 1985

State Geological Survey
WICHITA BRANCH