

15-171-20315-00-00

STATE OF KANSAS - CORPORATION COMMISSION
PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division

TYPE TEST: (Initial) Annual Workover Reclassification TEST DATE:

Company K & O Drily. Co. Inc. Lease Hutchins Well No. 1

County SCOTT Location CONE Section 16 Township 19 Range 33 Acres NA

Field Morrow Sand Reservoir Morrow Sand Pipeline Connection

Completion Date 1-14-86 Type Completion(Describe) Perforated Plug Back T.D. Packer Set At

Production Method: Pumping Type Fluid Production oil & water API Gravity of Liquid/Oil 28

Flowing Casing Size 5 7/8 Weight I.D. Set At Perforations To 4605

Tubing Size 2 3/8 Weight I.D. Set At Perforations To 4615

Pretest: Starting Date 2-5 Time Ending Date 2-6 Time Duration Hrs. 24

Test: Starting Date Time Ending Date Time Duration Hrs.

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure		Separator Pressure			Choke Size					
Casing:		Tubing:								
Bbls./In.	Tank	Starting Gauge		Ending Gauge		Net Prod. Bbls.				
	Size	Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:	<u>300</u>	<u>1341</u>							<u>70</u>	<u>65</u>
Test:										
Test:										

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections			Orifice Meter Range				Static Pressure:	
Pipe Taps:	Flange Taps:	Differential:	Meter-Prover-Tester Pressure		Diff. Press.	Gravity	Flowing	
Measuring Device	Run-Prover-Tester Size	Orifice Size	In. Water	In. Merc.	Psig or (Pd)	(hw) or (hd)	Gas (Gg)	Temp. (t)
Orifice Meter								
Critical Flow Prover			<u>NO GAS</u>					
Orifice Well Tester								

GAS FLOW RATE CALCULATIONS (R)

Coeff. MCFD (Fb)(Fp)(OWTC)	Meter-Prover Press. (Psia) (Pm)	Extension $\sqrt{hw \times Pm}$	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fpv)	Chart Factor (Fd)

Gas Prod. MCFD Flow Rate (R): Oil Prod. Bbls./Day: 65 Gas/Oil Ratio (GOR) = Cubic Ft. per Bbl.

The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the _____ day of _____ 19__

Steve Stewart For Offset Operator
[Signature] For State
[Signature] For Company

MAR 31 1986

CONSERVATION DIVISION
Wichita, Kansas