

15-095-01781-00-02

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

Conservation Division JUL 1 1989 Form C-5 Revised

TYPE TEST: Initial (Annual) Workover Reclassification TEST DATE: 6-29-89

Company Lease Well No.

UNION OIL Co. OF CALIFORNIA COY KENDALL

County Location Section Township Range Acres

KINGMAN C-SW-SW 36 29S 7W

Field Reservoir Pipeline Connection

BASIL MISSISSIPPI MISS. LIME KOCH (OIL) KANSAS GAS SUPPLY (GAS)

Completion Date Type Completion (Describe) Plug Back T.D. Packer Set At

SINGLE (OIL)

Production Method: Type Fluid Production API Gravity of Liquid/Oil

Flowing Pumping Gas Lift OIL

Casing Size Weight I.D. Set At Perforations To

Tubing Size Weight I.D. Set At Perforations To

Pretest: Starting Date 6-27-89 Time 10:55 A Ending Date 6-28-89 Time 10:55 A Duration Hrs. 24

Test: Starting Date 6-28-89 Time 10:55 A Ending Date 6-29-89 Time 10:55 A Duration Hrs. 24

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:	200	14877	5	1	101.87	5	5	108.55	5	6.68
Test:	200	14877	5	5	108.55	5	9	115.23	5	6.68
Test:										

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections			Orifice Meter Range					
Pipe Taps:	Flange Taps:	Differential:	Static Pressure:					
Measuring Device	Run-Prover-Tester Size	Orifice Size	Meter-Prover-Tester Pressure		Diff. Press.	Gravity	Flowing	
			In. Water	In. Merc.	Psig or (Pd)	(hw) or (hd)	Gas (Gg)	Temp. (t)
Orifice Meter	DIGITAL READOUT METER							
Critical Flow Prover								
Orifice Well Tester								

GAS FLOW RATE CALCULATIONS (R)

Coeff. (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 Oil Prod. Bbls./Day: 6.68 Gas/Oil Ratio (GOR) = 2994 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 11 day of July 1989

STATE CORPORATION COMMISSION RECEIVED JUL 13 1989

For Offset Operator

For State

Bill Carnahan
 For Company