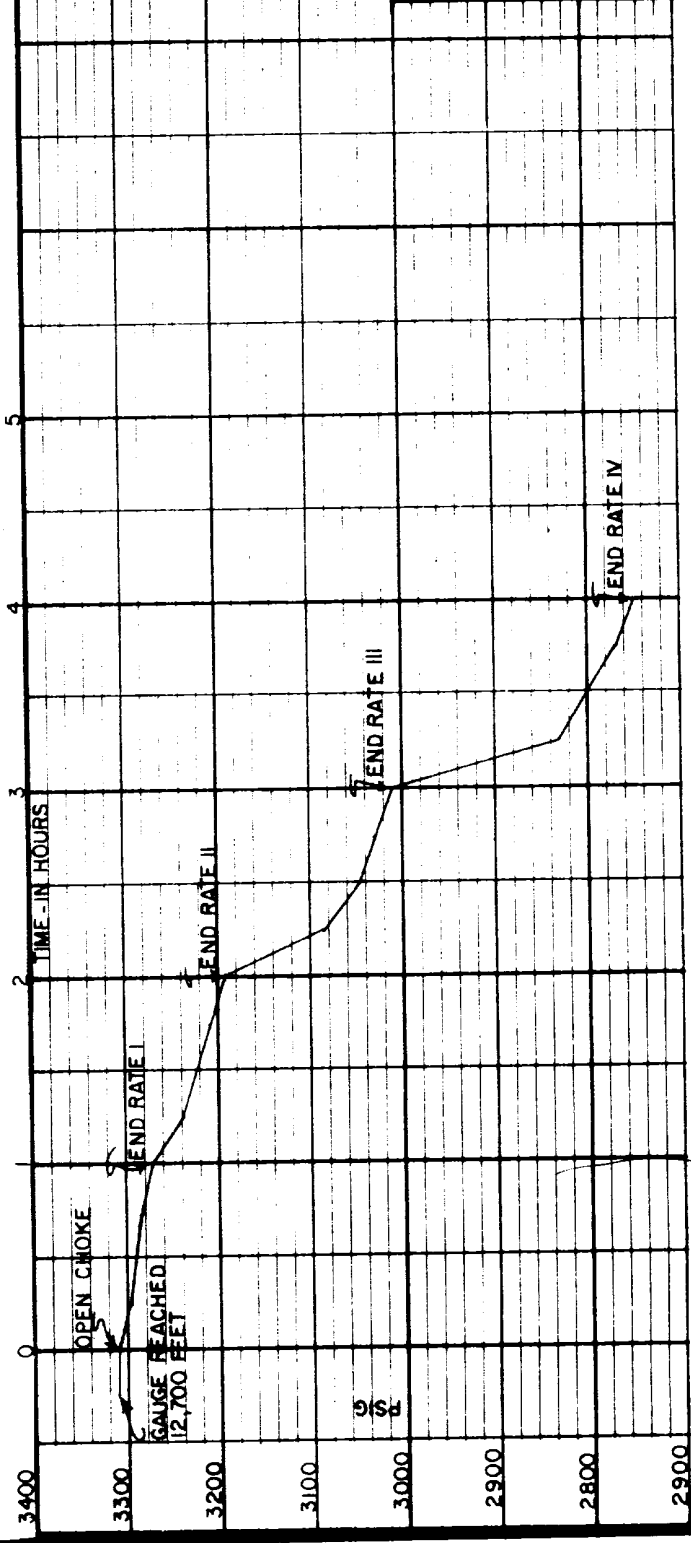


TEST DATE: APRIL 28, 1980
TEST DEPTH: 12,700 FEET

ELEMENT NO.: 34912
RANGE: 0 - 8000 PSI
CLOCK NO.: 4052
RANGE: 12 HOURS

NOTE: SEE FOLLOWING PAGE FOR TABULATION OF TIMES AND PRESSURES.



BELCO PETROLEUM CORPORATION	
JAMES RANCH UNIT No. 10	
4-POINT BACK PRESSURE TEST	
JOHN W. WEST ENGINEERING CO. HOBBS, NEW MEXICO	
Date: 4-29-80	Drawn by: LCH Scale: AS SHOWN

BELCO PETROLEUM CORPORATION
 JAMES RANCH UNIT No. 10
 4-POINT BACK PRESSURE TEST
 TABULATION OF TIMES AND PRESSURES

TEST CONDUCTED BY:
 JOHN WEST ENGINEERING COMPANY

TEST DATE: APRIL 28, 1980
 TEST DEPTH: 12,700 FEET
 ELEMENT NO.: 34912
 OPERATOR: W.S.

<u>DATE</u>	<u>TIME</u>	<u>CUM. HRS. / MIN.</u>		<u>PSIG @ 12,700 FEET</u>
4-28-80	12:45 PM			3308 GAUGE REACHED 12,700 FEET
4-28-80	1:00 PM	00 HRS.	00 MIN.	3308 OPEN CHOKE; BEGIN 4-POINT
	1:15 PM	00	15	3297
	1:30 PM	00	30	3293
	1:45 PM	00	45	3285
	2:00 PM	01	00	3272 END RATE I
4-28-80	2:15 PM	01	15	3240
	2:30 PM	01	30	3220
	2:45 PM	01	45	3207
	3:00 PM	02	00	3195 END RATE II
4-28-80	3:15 PM	02	15	3085
	3:30 PM	02	30	3045
	3:45 PM	02	45	3033
	4:00 PM	03	00	3008 END RATE III
4-28-80	4:15 PM	03	15	2833
	4:30 PM	03	30	2800
	4:45 PM	03	45	2767
	5:00 PM	04	00	2751 END RATE IV; END 4-POINT; GAUGE OUT; END TEST

BOTTOM HOLE PRESSURE SURVEY REPORT

OPERATOR	BELCO PETROLEUM CORPORATION		DEPTH	PRESSURE	GRADIENT
LEASE	JAMES RANCH UNIT				
WELL NO	10		000	2343	
FIELD			2000	2514	.086
DATE	4-28-80	TIME 12:00 NOON	4000	2678	.082
			6000	2788	.055
STATUS	SHUT-IN	TEST DEPTH 12,700 FEET	8000	2988	.100
TIME	LAST TEST DATE		10,000	3142	.077
CAS PRES	BHP LAST TEST		11,000	3211	.069
TUB PRES	2343	PSIG BHP CHANGE	12,000	3236	.025
ELEV	FLUID TOP		12,700	3308	.103
DATUM	WATER TOP				
TEMP	RUN BY W.S.				
CLOCK NO	4052	GAUGE NO 19389			
ELEMENT NO	34912 (0-8000 PSI)				

