

BELCO PETROLEUM CORP.  
 FEDERAL HM - 12 #1  
 BOTTOM HOLE PRESSURES  
 4 POINT BACK PRESSURE TEST  
 TABULATION OF PRESSURE AND TIME

TEST CONDUCTED BY:  
 JOHN WEST ENGINEERING COMPANY

TEST DATE: APRIL 14 & 15, 1977  
 TEST DEPTH: 14,000'  
 GR. ELEV.: 3817  
 ELEMENT No.: 8534 (0-5600 PSI)  
 CLOCK No.: E-1919 (72 HR)  
 OPER.: G.J.P.

<u>DATE</u>	<u>TIME</u>	<u>CUM HRS/MIN</u>		<u>PSIG @ 14,000 FEET</u>
4-14-77	11:50 AM			5649 GAUGE REACHED 14,000'
	12:30 PM	00 HRS	00 MIN	5649 OPEN CHOKE 9/64
	12:45 PM	00	15	5330
	1:00 PM	00	30	5324
	1:15 PM	00	45	4976
	1:30 PM	01	00	4920 END RATE I
	1:45 PM	01	15	4365 11/64 CHOKE
	2:00 PM	01	30	4356
	2:15 PM	01	45	3703
	2:30 PM	02	00	3698 END RATE II
	2:45 PM	02	15	3554 13/64 CHOKE
	3:00 PM	02	30	3557 25/64 CHOKE
	3:30 PM	03	00	3718
	4:00 PM	03	30	3732
	4:30 PM	04	00	3941
	5:30 PM	05	00	3093
	6:30 PM	06	00	2121
	7:30 PM	07	00	1709
	8:30 PM	08	00	1607
4-14-77	10:30 PM	10	00	1588
4-15-77	12:30 AM	12	00	1579
	2:30 AM	14	00	1576
	4:30 AM	16	00	1568
	6:30 AM	18	00	1559
	8:30 AM	20	00	1559
	9:30 AM	21	00	1568 CHANGE TO 13/64 CHOKE
	9:45 AM	21	15	1684 CONTINUE RATE III
	10:00 AM	21	30	1780
	10:15 AM	21	45	1859
	10:30 AM	22	00	1966 END RATE III
	10:45 AM	22	15	1989 15/64 CHOKE
	11:00 AM	22	30	1966
	11:15 AM	22	45	1941
	11:30 AM	23	00	1929 END RATE IV
	11:45 AM	23	15	1974 17/64 CHOKE
	12:00 NOON	23	30	1859
	12:15 PM	23	45	1825
	12:30 PM	24	00	1816 END RATE V
	12:45 PM	24	15	1782 19/64 CHOKE
	1:00 PM	24	30	1751
	1:15 PM	24	45	1743
4-15-77	1:30 PM	25	00	1726 END RATE VI

RECEIVED  
MAY 16 1977  
OIL COMPANY