

Kerr-McGee Oil and Gas Corporation
DIMS - Well Operations Log

Well Name: WEST INDIAN BASIN #1 Y - From: 01-JAN-1989 To: 31-DEC-2000

Event Description	Activity Date	From Time	To Time	Operation Description
Completion	28-MAR-2000	06:00	06:00	<i>Acid</i> RU BJ SERVICES ACID AND NITROGEN EQUIPMENT / NU TREATING VALVE / LOAD AND PSI BACKSIDE TO 2000 PSI / SET POP OFF VALVE / TEST LINES TO 8500 PSI / BJ ACIDIZE PENN PERFS AT 7142' TO 7456' W/ 62,500 GALS 15% NEFEHCL 30Q FOAMED N2 IN 6 STAGES AS FOLLOWS: 4,000 GALS PREPAD, 20,500 GALS NITRIFIED FOAMED ACID, 8,000 GALS DIVERTER, 21,000 GALS NITRIFIED FOAMED ACID, 8,000 GALS DIVERTER, 21,000 GALS NITRIFIED ACID / FLUSHED W/ 5,120 GALS NITRIFIED SLICK WATER / TAGGED BY CARDINAL RA / BDP 3040#, MAX 3040#, MIN 1500#, AVE 1825#. AIR 31 BPM / TOTAL LIQUID LOAD 1281 BBLS / TOTAL N2 1,175,000 SCF / 1ST DIVERTER 1814# / NO PSI CHANGE / 2ND DIVERTER 1500# TO 1770# FOR 270# INC / ISIP 1192#, 5 MIN 400# / RD BJ AND RU CARDINAL WIRE LINE / RUN GR/TEMP LOG ACROSS PERFS / BEGIN FLOW BACK WELL AT 15:00 ON 37/64 CHOKE AT 300 PSI / FLOWED 15 HRS ON VARIOUS CHOKES / REC 37 BLAW / THIS A.M. WELL FLOWING ON 38/64" CHOKE W/ 150# TP / RECOVERING 3 BPH WATER, 85% N2 GAS / -1244 BLAW. NO ACCIDENTS OR POLLUTION REPORTED
	29-MAR-2000	06:00	06:00	CONT FLOW TST WELL FOR 2 1/2 HRS / REC 0 BO, 9 BLAW / NO GAS / N2 GAS / FTP 100 PSI ON 3/4" CHOKE / KILL WELL DN 3 1/2" TUBING W/40 BFW / START TO REL PKR / WIND BLOWING 50-60 MPH / CWI / SD DUE TO HIGH WINDS
	30-MAR-2000	06:00	06:00	21 HRS SITP 750 PSI / BLED DN TO PIT / KILL WELL DN 3 1/2" TBG W/100 BFW / RLS PKR / TOH LD 3 1/2" WS & PKR / ND BOP'S & INSTALL SEABOARD WELL HEAD / NU BOP'S & HYDRIL / PU & MU SUB PMP EQUIP / CWI / SDFN
	31-MAR-2000	06:00	06:00	14 HRS SICP 600 PSI / BLED DN TO PIT / KILL WELL DN 7" CSG W/300 BFW / INSTALL CABLE HEAD ON PMP / TIH W/SUB PMP ON 2 7/8" ICO IPC 505 L80 EUE TBG / TS 7605' / TINT 7560' / TPMP 7530' / SPLICE CABLE & HOOK UP CAP TUBES / LAND TBG IN SEABOARD WELL HEAD / ND HYDRIL & BOP / NH WH & INSTALL FLOWLINES / TURN PMP ON & LET PMP UP / PMP'D UP IN 26 MIN / SD PMP / CWI / SDFN
	01-APR-2000	06:00	06:00	14 HRS SITP 0 PSI / SICP 0 PSI / BOTTOM HOLE PRESSURE FROM PSI READING ON SUB PMP IS 891 PSI / TURNED WELL ON / SUB PMP PMPG OK / RDMO KEY WS RIG #47 ON 03-31-2000 / LEFT WELL PMPG TO PROD FACILITY
	02-APR-2000	06:00	06:00	Pumped 23 hrs, 60hz, 36 amps, tbg 80#, csg 115#, 0 bo, 1798 bw, 472 mcf flared.
	03-APR-2000	06:00	06:00	24 HRS, 0 BO, 1539 BW, 383 MCF FLARED, 60 HZ, 39 AMPS, PBHP 756 PSI. / 80# TBG, 110# CSG.
	04-APR-2000	06:00	06:00	P 24 HRS, 0 BO, 1912 BW, 276 MCFD TO FLARE, PBHP 800 PSI / 65 HTZ / 38 AMPS / 90# TBG, 90# CSG.
	05-APR-2000	06:00	06:00	P 24 HRS, 0 BO, 1220 BW, 240 MCFD TO FLARE, PBHP 799 PSI / 63 HTZ / 38 AMPS / 90# TBG, 85# CSG.
	06-APR-2000	06:00	06:00	SL 13 HRS, 0 BO, 985 BW, 151 MCFD TO FLARE, BLOWN FUSES IN DRIVE
	07-APR-2000	06:00	06:00	SL24 HRS, 0 BO, 1628 BW, 185 MCFD TO FLARE, GAS CHARTS INDICATES SPIKES FROM 400 MCF TO 1000 MCF.
	08-APR-2000	06:00	06:00	SL 24 HRS / 1905 BW , 284 MCF / 69.5 HTZ, 43 AMPS / PBHP = 867 PSI