

ORYX ENERGY COMPANY
WELLBORE WOR HISTORY
ALL ACTIVITY REPORTED FOR THE JOBS

06/25/92
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NORTHERN-COOP REGION

WEST INDIAN BASIN #1

PWO, ACIDIZE, WITH N2, ADD PERFS, OTHER

16/ 5-1/2" CSG @ 7692' / PB 7692' / W.I. 0.541/ PN 750507/ INDIAN BASIN/ EDDY/
NM/ PERFS: 7396-7450' (UPPER PENN)/

05/12/92

*** FIRST REPORT ***

MIRU X-PERT WS 8:00 AM 5-11-92/ TP 600 PSI/ CP 800 PSI/ ATTEMPT TO BLOW DOWN
CSG PRESS/ FLOW 1 HR W/NO PRESS DROP/ LOAD CSG W/12 BBLs 2% KCL WTR/ PRESS
INCREASED TO 1100 PSI W/NO BLEED OFF/ FLOW CSG 2 HRS/ CP 800 PSI W/NO PRESS
DROP/ PUMP 20 BBLs 2% KCL WTR DOWN TBG/ TP 600 TO VACUUM/ PUMP 30 BBLs 2%
KCL WTR DOWN CSG/ PRESS FROM 800 TO 600 PSI/ TBG STILL ON VACUUM/ WAIT 2 HRS
ON 100 BBLs OF 2% KCL 10# BRINE WTR/ TP BUILT TO 800 PSI WHILE WO WTR/ PUMP
20 BBLs 10# BRINE W/2% KCL DOWN TBG/ PRESS WENT FROM 800 PSI TO VACUUM/ PUMP
80 BBLs 10# BRINE W/2% KCL DOWN CSG/ PRESS WENT FROM 600 TO 200 PSI/ TP
STILL VAC/ SDFN/ PREP TO HOOKUP BOTH SIDES TO FLOW LINE AND TRY TO BLOW DOWN
CSG/

05/13/92

14 HR SITP 1000 PSI/ 14 HR SICP 1050 PSI/ NU FLOWLINE TO BOTH 2-3/8" TBG &
5-1/2" X 2-3/8" ANUL/ TURN TBG & ANUL TO FLOWLINE/ INITIAL GAS RATE 6500
MCFPD/ SDFN/ THIS AM FTP 650 PSI & FCP 600 PSI/ GAS RATE 5845 MCFPD/ NO
MEASUREMENT ON FLUID REC/ CREWS OFF TODAY TO EVALUATE OPTIONS ON WELL/

05/14/92

11 HRS/ F/ NO CHK/ FTP 700 PSI/ FCP 650 PSI/ REC 5 BO, 3 BLW/ GAS RATE 4.4
MMCFPD/ SHUT IN CSG/ ATTEMPT TO KILL ANUL W/200 BBLs 2% KCL 10 PPG BRINE WTR
W/TBG FLWG/ CP 650-280 PSI/ TP 700 - 0 PSI W/WEAK GAS BLOW/ OPEN ANUL/ WELL
FLOWS 2" STREAM BRINE WTR/ SHUT IN TBG & CSG/ 11 HR SITP 1000 PSI/ 11 HR
SICP 1050 PSI/ PREP TO OPEN & CONT FLWG WELL/

05/15/92

11 HR SITP 1000 PSI/ 11 HR SICP 1050 PSI/ OPEN ANUL/ GAS RATE 1600 MCFPD
W/FCP 650 PSI/ DIG OUT BRADENHEAD/ ONLY OUTLETS ON BRADENHEAD HAD BULL PLUG
& TAPPED BULL PLUG W/1/2" BLEEDER VALVE/ SIBHP 650 PSI/ BRADENHEAD PRESSURE
SAME AS FCP/ SHUT IN ANUL/ OPEN 2-3/8" PROD TBG/ GAS RATE 900 MCFPD - 2100
MCFPD AFTER 4 HRS W/FTP 620 PSI/ 4 HR SICP 760 PSI/ 4 HR SIBHP 760 PSI/ SHUT
IN 2-3/8" PROD TBG/ OPEN ANUL/ FCP 620 PSI/ SIBHP 620 PSI/ SITP 900 PSI/
ANUL & BRADENHEAD COMMUNICATION CONFIRMED/ SHUT IN ANUL/ REMOVE CELLAR &
PREP BRADENHEAD FOR HOT TAP MACHINE/ WELD ON HIGH PRESSURE COLLAR ON
BRADENHEAD/ INSTALL 3000 PSI WP GATE VALVE IN COLLAR/ TEST VALVE & COLLAR TO
2000 PSI - OK/ LEFT WELL SHUT IN/ SDFN/ 15 HR SITP 1050 PSI/ 15 HR SICP 975
PSI/ 15 HR SIBHP 975 PSI/PREP TO HOT TAP BRADENHEAD & RUN TEMP LOGS/