

**SAMSON  
CHRON DRILLING REPORT**

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UNIVERSITY A 1-4 #1	045894-0000	OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1		CONTRACT . DESTA #4
DEAL . . SRC DRILLING DEALS		SURF LOC . 467' FSL & 660' FSL
LEGAL . . UNIVERSITY BLK 1 SEC 4		AFE NO . . 201101015420
COUNTY . . ANDREWS		PR TD . . 10,150'
STATE . . TEXAS		
DISTRICT . 51 51 - W. Texas - Nw		
(1,088/2,106)	(TL /GC -GF)	(1/0.75)

07/22/2011 CURRENT DEPTH: 0' DAILY PROGRESS: 0'

\*\*BEGIN OPERATIONS\*\*

Rig down on University 1-26 #1, Prep for rig move.

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	149,136	DAYS SINCE SPUD .	0
CUMULATIVE COST .	149,136		

07/23/2011 CURRENT DEPTH: 0' DAILY PROGRESS: 0'

RD RT, W/O TRUCKS @ UNIVERSITY 1-26 #1 MI RU RT RU RT, W/O  
DAYLIGHT TO RAISE DERRICK

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	5,696	DAYS SINCE SPUD .	0
CUMULATIVE COST .	154,832		

07/24/2011 CURRENT DEPTH: 0' DAILY PROGRESS: 0'

RU RT, CHANGE OUT AIR LINE & SCOPE UP MAST RU FLOOR, SET  
MOUSE HOLE, P/U SWIVEL, KELLY, DOUBLE PIN, LOWER KELLY  
VALVE M/U KELLY, SET KELLY SHUCK, RU FLOOR WORK ON KELLY  
SPINNERS M/U KELLY SPINNERS, AIR HOSE, RU SHAKERS W/WELDER,  
WEL ON INPUT BOX, , FILL PITS TO MIX SPUD MUD, P/U BIT #1  
WELD ON CONDUCTOR, FLOWLINE, STRAP & CALIPER BHA INSTALL  
FLOWLINE, CENTER CONDUCTOR PIPE, FILL PIT P/U BHA

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	44,604	DAYS SINCE SPUD .	0
CUMULATIVE COST .	199,436		

07/25/2011 CURRENT DEPTH: 340' DAILY PROGRESS: 340'

\*\*SPUD WELL @ 2:30 PM 7/24/11 - RAN, SET, CEMENTED 13-3/8"  
CASING\*\*

P/U BHA, BIT #1, TST FLOW LINE & SHAKER, NOTIFY TRRC,  
INTENT TO SPUD, RUN & CMT SRFCE CASING, 7-22-2011, @ 14:30,  
JOB # 6357 DRL F/40'--78', LST CRIC @ 78', P/U 35', SLOW  
PMP TO 30 SPM LST CIRC, PMP HI VIS PILL W/ 5# BBLs PAPER  
PER BBL DRL F/78'--188', 110' @ 28' PH, 30 WOB, 80 RPM, 100  
SPM, 650 PSI REPLACE STRATER AND HOSES TO KELLY SPINNERS  
DRL F/ 188'--340', 152' @ 51' PH, 40 WOB, 80 RPM, 100 SPM,  
790 PSI PMP SWEEP, CIRC DRP TOTCO, TOO, SRVY @ 310' = 0.25  
DEG. RU CSG CREW, RAN 8 JTS 13 3/8" H-40, 48 PPF, ST&C =  
343.74', WSH 10' TO BTM, HAD 1 HR REPAIR ON CASING CREW  
HYDRAULIC HOSE CIRC, FULL RETURNS, RU CMTR'S SAFETY  
MEETING, TST LINES 1500 PSI, PMP 10 BBLs FRESH WTR SPACER +  
476 SKS HALCEM C + 2% CALCIUM CHLORIDE + .125 LBM PHENOSEAL  
= 114 BBLs, 14.8 PPG SLURRY W/ 1.35 YIELD, DISPLACE W/ 44.5  
BBLs FRESH WTR, CIRC 102 SKS, 24.5 BBLs CMT TO PIT, FULL  
RETURNS, SI RD CMTR'S, WOC

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	49,044	DAYS SINCE SPUD .	1
CUMULATIVE COST .	248,480		

07/26/2011 CURRENT DEPTH: 340' DAILY PROGRESS: 0'

WOC CUTOFF CONDUCTOR, CUTOFF, WELD ON WELLHEAD, TST 500  
PSI, PREP NU BOP TST BOP, NU FLOW LINE, CENTER BOP P/U BHA,  
BIT #2, TIH SLIP & CUT DRL LINE TIH, TAG CMT @ 260', LD 3-6"  
DC'S DRL CMT & SHOW

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AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	29,132	DAYS SINCE SPUD .	2
CUMULATIVE COST .	277,612		

07/27/2011 CURRENT DEPTH: 1,586' DAILY PROGRESS: 1,246'

DRL F/ 340'--831', 491' @ 65' PH, 10--15 WOB, 85 RPM, 100 SPM, 400 GPM, 770 PSI WL SRVY @ 791', = 0.75 DEG. DRL F/ 831'--1110', 279' @ 56' PH, 10--15 WOB, 85 RPM, 100 SPM, 400 GPM, 820 PSI RIG REPAIR, HYDRAULIC LINE DRL F/ 1110'--1332', 222' @ 56' PH, 10--15 WOB, 85 RPM, 100 SPM, 400 GPM, 855 PSI WL SRVY @ 1290' = 1.49 DEG. DRL @ 1332'--1586', 254' @ 46' PH, 10--15 WOB, 85 RPM, 100 SPM, 400 GPM, 855 PSI.

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	42,823	DAYS SINCE SPUD .	3
CUMULATIVE COST .	320,435		

07/28/2011 CURRENT DEPTH: 2,316' DAILY PROGRESS: 730'

DRL F/ 1586'--1840', 254' @ 30' PH, 10--15 WOB, 70--80 RPM, 100 SPM, 875 PSI WL SRVY @ 1800' = 1.09 DEG. SRVCE RIG DRL F/ 1840'--2316', 476' @ 33' PH, 10--25 WOB, 65--85 RPM, 100 SPM, 995 PSI

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	20,024	DAYS SINCE SPUD .	4
CUMULATIVE COST .	340,459		

07/29/2011 CURRENT DEPTH: 3,143' DAILY PROGRESS: 827'

DRL F/ 2316'--2335', 19' @ 38' PH, 10--25 WOB, 65--85 RPM, 100 SPM, 995 PSI WL SRVY @ 2295' = .88 DEG. DRL F/ 2335'--2698', 363' @ 38' PH, 10--25 WOB, 65--85 RPM, 100 SPM, 1015 PSI SRVCE RIG DRL F/ 2698'--2857', 159' @ 40' PH, 10--25 WOB, 65--85 RPM, 100 SPM, 1025 PSI WL SRVY @ 2817' = 0.51 DEG. DRL F/ 2857'--3143', 286' @ 34' PH, 10--25 WOB, 65--85 RPM, 100 SPM, 1050 PSI

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	30,467	DAYS SINCE SPUD .	5
CUMULATIVE COST .	370,926		

07/30/2011 CURRENT DEPTH: 3,625' DAILY PROGRESS: 482'

RIG REPAIR, WSH PIPE & ROTARY CHAIN DRL F/ 3143'--3333', 190' @ 21' PH, 10--25 WOB, 65--85 RPM, 100 SPM, 1090 PSI WL SRVY @ 3293' = 1.14 DEG. SRVCE RIG DRL F/ 3333'--3625', 292' @ 23' PH, 20--27 WOB, 60--80 RPM, 100 SPM, 1175 PSI

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	20,873	DAYS SINCE SPUD .	6
CUMULATIVE COST .	391,799		

07/31/2011 CURRENT DEPTH: 4,176' DAILY PROGRESS: 551'

RIG REPAIR, ROTARY CHAIN DRL F/ 3625'--3644', 19' @ 19' PH, 22 WOB, 75 RPM, 100 SPM 1200 PSI RIG REPAIR, ROTARY CHAIN DRL F/ 3644'--3833', 189' @ 27' PH, 20--27 WOB, 65--80 RPM, 100 SPM, 1195 PSI SRVCE RIG WL SRVY @ 3625' = 0.91 DEG. DRL F/ 3833'--4157', 324' @ 29' PH, 20--27 WOB, 65--80 RPM, 100 SPM, 1210 PSI RIG REPAIR, WRK ON PMPS, PRESSURE DROP DRL F/ 4157'--4176', 19' @ 13' PH, 20--27 WOB, 65--75 RPM, 100 SPM, 125 PSI

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	21,157	DAYS SINCE SPUD .	7
CUMULATIVE COST .	412,956		

08/01/2011 CURRENT DEPTH: 4,633' DAILY PROGRESS: 457'

DRL F/ 4176'--4237', 61' @ 20, 15--27 WOB, 65--85 RPM, 100

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SPM, 1275 PSI WL SRVY @ 4194' = 0.98 DEG. DRL F/  
4237'--4633', 396' @ 19' PH, 32 WOB, 60 RPM, 100 RPM 1320  
PSI

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	25,388	DAYS SINCE SPUD .	8
CUMULATIVE COST .	438,344		

08/02/2011 CURRENT DEPTH: 4,778' DAILY PROGRESS: 145'

DRL F/ 4633'--4697', 64' @ 14' PH, 35 WOB, 60--70 RPM, 100  
SPM, 1320 PSI SRVCE RIG RIG REPAIR, STANDS FOR FLOOR MOTOR  
RADIATOR AND AIR LINE DRL F/ 4697'--4761', 64' @ 18' PH, 35  
WOB, 60--70 RPM, 100 SPM, 1295 PSI WL SRVY @ 4720' = 0.95  
DEG. DRL F/ 4761'--4778', 17' @ 11' PH, 35 WOB, 70 RPM, 100  
SPM, 1280 PSI PMP SWEEP, CIRC TOO, P/U KELLY, CIRC OUT 2  
JTS @ 1230' AFTER PULLING 90 K OVER, TOO, LD BIT #2, SS,  
RMR & IBS P/U BIT #3, SS, RMR, IBS, TIH

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	22,917	DAYS SINCE SPUD .	9
CUMULATIVE COST .	461,261		

08/03/2011 CURRENT DEPTH: 4,844' DAILY PROGRESS: 66'

ti, bridge @ 1210', p/u kelly wsh & ream 1210'--1265'  
tooh, pull 25k over 1050'--900', tooh ld rmr & ibs ti,  
bridge @ 980', p/u kelly wsh & ream 1020'--1250',  
1350'--1375', 2650'--2680', 3600'--3675', ti, wsh & ream  
4555' to btm 4778' pmp hi-vis sweep, circ, fine sand over  
shaker drl f/ 4778'--4844', 66' @ 15' ph, 20 wob, 75 rpm,  
100 spm 1260 psi

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	58,157	DAYS SINCE SPUD .	10
CUMULATIVE COST .	519,418		

08/04/2011 CURRENT DEPTH: 5,352' DAILY PROGRESS: 508'

drl f/ 4844'--4971', 18' ph, 15--25 wob, 60--75 rpm, 100  
spm, 1320 psi srvc rig rig repair, weld guards on draw  
works drl f/ 4971'--5225', 254' @ 23' ph, 15--25 wob,  
65--80 rpm, 100 spm, 1380 psi wl srvy @ 5183' = 1.82  
deg. drl f/ 5225'--5352', 127' @ 32' ph, 18--20 wob, 75--85  
rpm, 100 spm, 1410 psi

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	31,600	DAYS SINCE SPUD .	11
CUMULATIVE COST .	551,018		

08/05/2011 CURRENT DEPTH: 5,859' DAILY PROGRESS: 507'

Drl f/ 5352'--5542', 158' @ 24' ph, 15--25 wob, 70--80 rpm,  
100 spm, 1400 psi Service rig rig repair, chnge out floor  
mtr diesel tank drl f/ 5542'--5732', 190' @ 25' ph, 15--25  
wob, 70--80 rpm, 100 spm, 1420 psi wl srvy @ 5690' = 1.29  
deg. drl f/ 5732'--5859', 127' @ 21' ph, 20--30 wob, 65--75  
rpm, 100 spm, 1440 psi.

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	27,811	DAYS SINCE SPUD .	12
CUMULATIVE COST .	578,829		

08/06/2011 CURRENT DEPTH: 6,304' DAILY PROGRESS: 445'

drl f/ 5859'--5922', 63' @ 63' ph, 20--25 wob, 65--80 rpm,  
100 spm, 1475 psi srvc rig drl f/ 5922'--6113', 191' @ 16'  
ph, 15--25 wob, 65--80 rpm, 100 spm, 1500 psi rig repair,  
hydraulic hoses and cylinder drl f/ 6113'--6272', 159' @  
24' ph, 15--25 wob, 65--80 rpm, 100 spm, 1425 psi wl srvy @  
6230' = 2.49 deg. drl f/ 6272'--6304', 32' @ 16' ph, 15--20  
wob, 65--80 rpm, 100 spm, 1450 psi

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AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	26,914	DAYS SINCE SPUD .	13
CUMULATIVE COST .	605,743		

08/07/2011 CURRENT DEPTH: 6,431' DAILY PROGRESS: 127'

drl f/ 6304'--6336', 32' @ 21' ph, 20--25 wob, 75--85 rpm, 100 spm, 1300 psi rig repair, #1 & #2, valves & seats drl f/ 6336'--6349', 13' @ 13' ph, 20 wob, 75 rpm, 100 spm, 1320 psi rig repair, wrk on #1 & #2 pmp, jet suction pit, wrk on pmps drl f/ 6347'--6431', 84' @ 6' ph, 15--25 wob, 65--80 rpm, 100 spm, 1460 psi, (inventory drill pipe on location, adjusted bit depth from 6409' to 6347')

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	25,028	DAYS SINCE SPUD .	14
CUMULATIVE COST .	630,771		

08/08/2011 CURRENT DEPTH: 6,685' DAILY PROGRESS: 254'

drl f/ 6431'--6526', 95' @ 16' ph, 25--35 wob, 75--85 rpm, 100 spm, 1530 psi srvc rig drl f/ 6526'--6560', 34' @ 8' ph, 25--30 wob, 75--85 rpm, 100 spm, 1590 psi, (rotary stalling at wob over 30k) rig repair, rotary seal drl f/ 6560'--6685', 125' @ 10' ph, 30--35 wob, 75 rpm, 100 spm, 1630 psi

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	26,452	DAYS SINCE SPUD .	15
CUMULATIVE COST .	657,223		

08/09/2011 CURRENT DEPTH: 6,717' DAILY PROGRESS: 32'

drl f/ 6685'--6717', 11' ph, 35 wob, 75 rpm, 100 spm, 1600 psi pmp sweep, circ wl srvy @ 6717' = 1.30 deg. tooh to 6480' p/u kelly circ joints out of hole 6480'--5054', pulled up to 80k over string weight, ream each joint after getting it out, currently @ 5054' @ 06:00

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	26,452	DAYS SINCE SPUD .	16
CUMULATIVE COST .	683,675		

08/10/2011 CURRENT DEPTH: 6,717' DAILY PROGRESS: 0'

Circ jts out of hole TOO, LD 8" DC's RU csr's run 27 jts 8 5/8" csg tag bridge @ 1027', circ on bridge RU trash pump on cellar, #2 pump down Circ, work csg @ 1027' LD 27 jts csg, RD csg crew & LD machine P/U bit #4, P/U 2-8" dc's TIH, tag bridge 1027', fell through, P/U kelly Wash & ream 1027', next bridge @ 1111', work bridge @ 1111' Wash & ream, picking up singles w/ kelly

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	79,648	DAYS SINCE SPUD .	17
CUMULATIVE COST .	763,323		

08/11/2011 CURRENT DEPTH: 6,717' DAILY PROGRESS: 0'

WSH & REAM BRIDGES 1151'--1350', 1550', TIH, WSH & REAM 60' TO BTM Circ, condition mud, pmp sweep, circ TOO to 900', TIH to 1700', TOO, LD bit #4, trip smooth, no drag in or out RU csr's & LD machine

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	43,886	DAYS SINCE SPUD .	18
CUMULATIVE COST .	807,209		

08/12/2011 CURRENT DEPTH: 6,717' DAILY PROGRESS: 0'

**\*\*RAN, SET & CEMENTED 8-5/8" CASING\*\***  
safety meeting, run 8 5/8" csg circ, repair hydraulic hose on power tongs run 8 5/8" csg circ, repair hydraulic hose

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on power tongs ran 164 jts 8 5/8" 32# j-55 lt&c csg, 6726', fs @ 6717', fc @ 6670', dvtool @ 1743', wsh 10' to btm circ, rd csg crew, ld machine, ru cmtr's, safety meeting tst lines 3000#, cmt fs @ 6717' w/ 10 bbls fresh wtr, 10 bbls gel spacer, lead cmt 1300 sks econocem-h + 0.5 lbm pheno seal + 0.3% hr-800 = 577 bbls 11.9 ppg slurry w/ 2.49 yield + tail cmt 250 sks halcem-c = 59.5 bbls 14.8 ppg slurry w/ 1.33 yield, displace w/ 310 bbls fresh wtr & 97 bbls mud, lost circ 340 bbls into displacement slowed rate to 5 bpm, no returns, bmp plug w/ 1500#, drop tool bomb, open dvtool w/ 600 psi, circ to srfce 0 sks cmt, full returns from dvtool to srfce, switch to rig pumps circ, full returns safety meeting, tst lines 3000#, cmt dvtool @ 1743' w/ 10 bbls fresh wtr, 10 bbls gel spacer, lead cmt 450 sks econocem-c + 0.5 lbm pheno seal = 195 bbls 11.9 ppg slurry w/ 2.43 yield + tail cmt 250 sks halcem-c = 59 bbls 14.8 ppg slurry w/ 1.33 yield, displace w/ 106 bbls fresh wtr, bump plug w/ 520#, close tool w/ 2000#, full returns, circ 23 bbls, 53 sks cmt to srfce, rd cmtr's nd bop, set slips

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	113,612	DAYS SINCE SPUD .	19
CUMULATIVE COST .	920,821		

08/13/2011 CURRENT DEPTH: 6,717' DAILY PROGRESS: 0'

nu bop, tst bop 250 low 3000 high, jet pits ld 8" dc's, install wear bushing, p/u bha, bit #5, tih, trip, ck dc's, p/u 16 dc's tih, visually inspect hvwt dp slip & cut drl line tih, tag cmt @ 1697' install flow nipple, p/u kelly drl cmt & dvtool 1697'--1729' tih tagged cmt @ 6513', ld 19 joint

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	45,867	DAYS SINCE SPUD .	20
CUMULATIVE COST .	966,688		

08/14/2011 CURRENT DEPTH: 6,800' DAILY PROGRESS: 83'

tih tst csg 1300#, ok drl cmt & shoe 6490'--6717' srvc rig drl 6717'--6730', 13' @ 7' ph, 35 wob, 60 rpm, 90 spm, 1325 psi tooh, ld bit #5 p/u bit #6, tri-clr, 2-reamers, tih p/u kelly, break circ drl f/ 6730'--6800', 70' @ 30' ph, 5--10 wob, 80 rpm, 100 spm, 1463 psi

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	24,855	DAYS SINCE SPUD .	21
CUMULATIVE COST .	991,543		

08/15/2011 CURRENT DEPTH: 7,737' DAILY PROGRESS: 937'

drl f/ 6800'--6974', 174' @ 35' ph, 15 wob, 80 rpm, 100 spm, 1450 psi wl srvy @ 6934' = 1.89 deg drl f/ 6974'--7133', 45' ph, 15 wob, 80 rpm, 100 spm, 1465 psi srvc rig drl f/ 7133'--7228', 95' @ 38' ph, 18 wob, 80 rpm, 100 spm, 1475 psi wl srvy @ 7224' = 1.94 deg. drl f/ 7228'--7546', 318' @ 53' ph, 18 wob, 80 rpm, 100 spm, 1550 psi wl srvy @ 7546' = 1.18 deg. drl f/ 7546'--7737', 191' @ 38' ph,

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	21,791	DAYS SINCE SPUD .	22
CUMULATIVE COST .	1,013,334		

08/16/2011 CURRENT DEPTH: 8,468' DAILY PROGRESS: 731'

drl f/ 7737'--7769', 32' @ 21' ph, 15 wob, 80 rpm, 100 spm, 1575 psi rig repair, change swivel packing and wash pipe srvc rig drl f/ 7769'--8245', 476' @ 33' ph, 15--20 wob, 65--85 rpm, 100 spm, 1575 psi wl srvy @ 8205' = 0.76 deg. drl f/ 8245'--8468', 223' @ 37' ph, 10--15 wob, 75 rpm, 65--85 rpm, 90 spm 1675 psi

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AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	22,163	DAYS SINCE SPUD .	23
CUMULATIVE COST .	1,035,497		

08/17/2011 CURRENT DEPTH: 8,627' DAILY PROGRESS: 159'

Drl f/ 8468'--8506', 38' @ 25' ph, 15--20 wob, 65--80 rpm, 100 spm, 1675 psi Added pre-mix mud from Bariod 9.3 ppg, lost circ, lost 1700 bbls, mixed 25# bbl lcm pill, 10% circ, mixed 25# bbl lcm pill, 100% returns, circ, cond. mud  
Drl f/ 8506'--8627', 121' @ 12' ph, 18--25 wob, 60--85 rpm, 85 spm, 1975 psi, Rig repair, short trip to csg shoe 6717'  
Rig repair, w/o mechanic, rotary clutch failure

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	34,803	DAYS SINCE SPUD .	24
CUMULATIVE COST .	1,070,300		

08/18/2011 CURRENT DEPTH: 9,039' DAILY PROGRESS: 412'

Rig repair, rotary clutch Slip & cut 140' drill line TIH 6717--8555', p/u kelly wsh & ream 30' soft fill Drill f/ 8627'--8943', 316' @ 26' ph, 15--23 wob, 65--85 rpm, 85 spm, 2010 psi WL survey 8902' = 1.95 deg. Drill f/ 8943'-9039', 96' @ 32' ph, 15--20 wob, 70--85 rpm, 85 spm, 2050 psi

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	50,869	DAYS SINCE SPUD .	25
CUMULATIVE COST .	1,121,169		

08/19/2011 CURRENT DEPTH: 9,580' DAILY PROGRESS: 541'

Drill f/ 9039'--9102', 63" @ 25' ph, 18--23 wob, 65--85 rpm, 85 spm, 1900 psi Service rig Drill f/ 9102'--9580', 478' @ 23' ph, 18--23 wob, 65--85 rpm, 85 spm, 2120 psi

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	28,845	DAYS SINCE SPUD .	26
CUMULATIVE COST .	1,150,014		

08/20/2011 CURRENT DEPTH: 9,929' DAILY PROGRESS: 349'

drl f/ 9580'--9643', 63' @ 25' ph, 20--25 wob, 65--85 rpm, 85 spm, 2100 psi wl srvy @ 9601' = 0.99 deg. drl f/ 9643'--9770', 127' @ 15' ph, 20--25 wob, 75--85 rpm, 90 spm, 2010 psi srvc rig drl f/ 9770'--9929', 159' @ 13' ph, 20--25 wob, 70--85 rpm, 85 spm, 2020 psi

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	305,537	DAYS SINCE SPUD .	27
CUMULATIVE COST .	1,455,551		

08/21/2011 CURRENT DEPTH: 9,948' DAILY PROGRESS: 19'

drl f/ 9929'--9948', 19 @ 5' ph, 25 wob, 75 rpm, 85 spm, 2020 psi pmp sweep, circ circ out 12 jts, tooh, ld reamers & tri-clr, bit #6 p/u bit #7, tih

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	24,493	DAYS SINCE SPUD .	28
CUMULATIVE COST .	1,480,044		

08/22/2011 CURRENT DEPTH: 10,100' DAILY PROGRESS: 152'

tih to 9421' p/u kelly, circ rig repair, swivel seal leaking, repack swivel wsh & ream to btm drl f/ 9948'--10100', 152' at 10'ph, 45wob, 65rpm, 95spm, 1715psi circ btmup for short trp short trp to 8

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	22,814	DAYS SINCE SPUD .	29

**SAMSON  
CHRON DRILLING REPORT**

**PAGE: 7**

CUMULATIVE COST . 1,502,858

08/23/2011 CURRENT DEPTH: 10,100' DAILY PROGRESS: 0'

Circulate and condition TOH to 8,000' TIH 9,857' Service  
rog Change out swab PU kelly break circulation Wash bottom  
Circulate and condition TOH for logs E-log wireline stopped  
7384'

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	22,814	DAYS SINCE SPUD .	30
CUMULATIVE COST .	1,525,672		

08/24/2011 CURRENT DEPTH: 10,100' DAILY PROGRESS: 0'

**\*\*LOGGING WELL\*\***  
LOG WELL; LOGS STOPPED @ 7483'; RD LOGGERS MU INSERT BIT;  
TIH TO 7402' SERVICE RIG BREAK CIRCULATION; WASH & REAM F/  
7402' TO 7921' (519') TIH TO 10,050' WASH & REAM F/ 10,050'  
TO 10,100' CIRCULATE & CONDITION MUD

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	21,514	DAYS SINCE SPUD .	31
CUMULATIVE COST .	1,547,186		

08/25/2011 CURRENT DEPTH: 10,100' DAILY PROGRESS: 0'

CIRCULATE & CONDITION MUD TOOH F/ LOGS SAFETY MEETING W/  
LOGGERS & RIG CREW SERVICE RIG RU LOGGERS; LOG WELL; LOGS  
STOPPED @ 7480'; RD LOGGERS REMOVE LUBRICATOR & WEAR  
BUSHING TIH W/ INSERT BIT CIRCULATE & CONDITION MUD

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	57,471	DAYS SINCE SPUD .	32
CUMULATIVE COST .	1,604,657		

08/26/2011 CURRENT DEPTH: 10,100' DAILY PROGRESS: 0'

TOOH TO 6650' RU LD MACHINE; LDDP TIH W/ PIPE IN DERRICK  
SERVICE RIG LDDP REPAIR BOLTS IN DRIVELINE LDDP; BREAK  
KELLY; LDDC's RU CASING CREW RUN 5 1/2" 17# N-80 LT&C  
CASING. SHOE @ +/- 7500'

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	19,536	DAYS SINCE SPUD .	33
CUMULATIVE COST .	1,624,193		

08/27/2011 CURRENT DEPTH: 10,100' DAILY PROGRESS: 0'

**\*\*RAN, SET & CEMENTED 5-1/2" CASING\*\***  
RUN 255 JTS 5 1/2" 17# N-80 LT&C CASING; SET @ 10,130'; DV  
TOOL @ 8448'; MARKER @ 7430' CIRCULATE CASING CAPACITY;  
HOLD SAFETY MEETING W/ RIG CREW & CEMENTERS CEMENT 1st  
STAGE W/465 VERSACHEM CLASS H +0.4% HALAD (R)-344 + 0.3%  
SUPER CBL + 0.3% HR-800 (YIELD 1.25 @ 14.4 PPG) DROP BOMB;  
OPEN DV TOOL W/ 1000#; CIRCULATE 30 BBLs (135 SX) CEMENT  
OFF DV TOOL CEMENT 2nd STAGE W/ 550 SX VERSACHEM CLASS H +  
0.4% HALAD (R)-344 + 0.3% SUPER CBL (YIELD 1.25 @ 14.4 PPG)  
ND BOP; SET 150K OUT OF 166K ON SLIPS; NU TUBING HEAD JET  
PITS; RIG DOWN

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	122,657	DAYS SINCE SPUD .	34
CUMULATIVE COST .	1,746,850		

08/28/2011 CURRENT DEPTH: 10,100' DAILY PROGRESS: 0'

RIG DOWN RIG DOWN; INSPECT DC'S RIG DOWN; WAIT F/ DAYLIGHT

Note: corrected report

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	160,846	DAYS SINCE SPUD .	35

SAMSON  
CHRON DRILLING REPORT

PAGE: 8

CUMULATIVE COST . 1,907,696

08/29/2011 CURRENT DEPTH: 10,100' DAILY PROGRESS: 0'

INSPECT DP WO DAYLIGHT

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	16,742	DAYS SINCE SPUD .	36
CUMULATIVE COST .	1,924,438		

08/30/2011 CURRENT DEPTH: 10,100' DAILY PROGRESS: 0'

\*\*RELEASED RIG @ 6:00 A.M. 08/29/11 - DROP FROM REPORT  
PENDING COMPLETION OPERATIONS\*\*  
inspect dp, mo rt w/o daylight, Rig released 8/29/11 06:00

Note: addl cost 08/31/11 = \$23,567

AFE DHC . . . . .	1,087,987	AFE DAYS . . . . .	
DAILY COST . . . . .	2,567	DAYS SINCE SPUD .	37
CUMULATIVE COST .	1,950,572		

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**SAMSON**  
**CHRON COMPLETION REPORT**

**PAGE: 9**

09/06/2011

**\*\*BEGIN COMPLETION OPERATIONS\*\***  
SAFETY MEETING: Rigging up.

DAILY SUMMARY: MIRU Basic rig 1516. Unload 2-7/8", L-80  
tbg. ND well head. NU BOP. Pick 4-3/4" bit, 4-3/4"  
string mill, 6- 3-1/8" drill collars and 150 jts 2-7/8"  
tbg. Shut well in. SDON.

24 HOUR FORECAST: Drill out DV tool and spot acid.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	80,000	COMPLETION DAYS .	1
CUMULATIVE COST .	2,030,572		

09/07/2011

SAFETY MEETING: Reverse unit operation.

DAILY SUMMARY: RIH w/ 4-3/4" bit, 4-3/4" string mill, 6-  
3-1/8" drill collars and 262 jts 2-7/8" tbg. RU reverse  
unit. Drill out DV tool. Circulate hole clean. RIH to  
PBSD at 10,042'. PUH to 9960'. RU Rising Star Services .  
Test casing and DV tool to 3000 psi. Spot 500 gals 10%  
Acetic acid. RD Rising Star. Start OOH laying down tbg.  
Shut well in. SDON.

24 HOUR FORECAST: Finish laying down tbg. Run logs.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	24,800	COMPLETION DAYS .	2
CUMULATIVE COST .	2,055,372		

09/08/2011

**\*\*TEMPORARILY DROP FROM REPORT PENDING FURTHER ACTIVITY\*\***  
SAFETY MEETING: Laying down tbg.

DAILY SUMMARY: POOH laying down tbg and BHA. ND BOP.  
RDMOPU. MIRU Gray wireline unit and crane truck. NU 5K  
grease injector and pump in tee on top of spool. PU and  
run GR/CCL/CNL from PBSD to surface. LD GR/CCL/CNL. PU  
and run GR/CCL/CBL under 2000 psi from PBSD to find TOC @  
6140'. LD GR/CCL/CBL. RD wireline unit and crane truck.  
NU WH and shut well in.

24 HOUR FORECAST: Drop from report until further activity.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	14,600	COMPLETION DAYS .	3
CUMULATIVE COST .	2,069,972		

DATE: 10/05/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/04/2011

\*\*RESUME OPERATIONS\*\*

SAFETY MEETING: Gray gun safety.

DAILY SUMMARY: MIRU Gray wireline. NU 3K BOP. Perforate Strawn (Stage 1) as follows: 9814'-9820', 9860'-9864', 9906'-9912' and 9958'-9966'. Penn (Stage 2) as follows: 8886'-8892', 8920'-8924', 8956'-8960', 8996'-9000' and 9028'-9034'. Wolfcamp (Stage 3) as follows: 8512'-8516', 8534'-8540', 8594'-8602' and 8624'-8632'. All guns were 3 JSPF phased 120 degrees. RD wireline. Shut well in.

24 HOUR FORECAST: RUPU and RIH w/ packer and plug.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	218,200	COMPLETION DAYS .	4
CUMULATIVE COST .	2,288,172		
----- END OF REPORT -----			

DATE: 10/06/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/05/2011

SAFETY MEETING: Tong safety.

DAILY SUMMARY: MIRU Lucky Well Service. RIH w/ 266 jts  
2-7/8", L-80 tbg and Weatherford 5-1/2" TS RBP w/ ball  
catcher and 5-1/2" HD packer. Shut well in. SDON.

24 HOUR FORECAST: Acidize well.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	9,500	COMPLETION DAYS .	5
CUMULATIVE COST .	2,297,672		
----- END OF REPORT -----			

DATE: 10/07/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/06/2011

SAFETY MEETING: Tong safety.

DAILY SUMMARY: RIH w/ 316 jts 2-7/8", L-80 tbg and Weatherford 5-1/2" TS RBP w/ ball catcher and 5-1/2" HD packer to 10,021'. Set TS RBP. PUH and Set pkr at 9718'. RU Petroplex. Break down Strawn perfs at 2 bpm at 2395 psi. Acidize w/ 5500 gals 15% NEFE + additives using 72 ball sealers. Ave rete- 8 bpm. Ave pressure- 4200 psi. Max pressure- 4600 psi. Had fair ball action. ISIP- 2620 psi. 5 min SIP- 2236 psi. 10 min SIP- 2060 psi. 15 min SIP- 1960 psi. Flow well back until dead. Release pkr and RIH to RBP. Release and PUH to 9108'. Set RBP. Set pkr and test to 3000 psi. PUH and set pkr at 8749'. Break down Penn perfs at 2 bpm at 1742 psi. Acidize w/ 5250 gals 15% NEFE w/ additives + 72 ball sealers. Ave rate- 9.0 bpm ave pressure- 3600 psi. Max pressure- 5020 psi. Had good ball action. ISIP- 2760 psi. 5 min SIP- 2465 psi. 10 min SIP- 2368 psi. 15 min SIP- 2296 psi. Flow well back until dead. Release pkr and RIH to RBP. Release RBP and PUH to 8764' and set RBP. Could not get off RBP w/ Retrieving head. Tried to release RBP and could not free. Pump down tbg and pressured to 3000 psi. Surged tbg several times. Pumped down casing and well circulated . Pumped 70 bbls FW w/ full returns. Tried to release RBP and pull off RBP for 3 hrs w/ no success. RD Petroplex. Shut well in. SDON.

24 HOUR FORECAST: Try to free RBP.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	9,500	COMPLETION DAYS .	6
CUMULATIVE COST .	2,307,172		

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END OF REPORT  
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DATE: 10/10/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/07/2011

SAFETY MEETING: Tong safety.

DAILY SUMMARY: RU power swivel on tbg. Could not torque tbg. Appears packer mandrel is turning and packer is stuck. Work tbg for 4 hrs and could not free. MIRU WSI wireline. RIH w/ collar locator and tag bottom at bottom of packer. RIH w/ chemical cutter and cut tbg at 8642'.. Tbg was free. POOH w/ tbg. Shut well in. SDON.

24 HOUR FORECAST: RIH w/ overshot and jars.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	21,400	COMPLETION DAYS .	7
CUMULATIVE COST .	2,328,572		

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END OF REPORT  
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DATE: 10/11/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/09/2011

10/08/11 thru 10/09/11 No activity.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	8
CUMULATIVE COST .	2,328,572		

10/10/2011

SAFETY MEETING: Picking up tools.

DAILY SUMMARY: RIH w/ 2-7/8" overshot, jars and 6- 3-1/8" collars to fish at 8642'. Catch fish. Jarred free. Tbg would not go down. POOH w/ tbg and BHA. Recovered packer and retrieving tool. RBP still in hole. RIH w/ retrieving tool, Jars and 6- 3-1/8" collars and 280 jts 2-7/8" tbg. Shut well in. SDON.

24 HOUR FORECAST: Recover RBP and RIH w/ packer and RBP.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	16,700	COMPLETION DAYS .	9
CUMULATIVE COST .	2,345,272		

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END OF REPORT  
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DATE: 10/13/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/11/2011

SAFETY MEETING: Working on elevated floor.

DAILY SUMMARY: RIH w/ retrieving tool, Jars and 6- 3-1/8" collars and 270 jts 2-7/8" tbg. Tag RBP. Try to get over fishing neck. Worked tbg and pumped to get on RBP. Could not catch. POOH w/ tbg and BHA. Retrieving head was broke leaving 12" of tool in hole. RIH w/ 4-1/2" magnet on sand line. Sit down on fish and POOH. No recovery. Shut well in. SDON.

24 HOUR FORECAST: RIH w/ shoe w/ diamonds cut in side.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	16,700	COMPLETION DAYS .	10
CUMULATIVE COST .	2,361,972		

10/12/2011

SAFETY MEETING: Working on elevated floor.

DAILY SUMMARY: RIH w/ 4-1/2" shoe w/ 4' extension. , Jars and 6- 3-1/8" collars and 270 jts 2-7/8" tbg. Tag fish and move down hole 2'. POOH w/ tbg and BHA. Did not recover fish. RIH w/ 4-5/8" impression block on sand line. POOH. Had good impression of top of RBP. RIH w/ 4-11/16" overshot w/ 2-1/4" grapple, Jars, 6- 3-1/8" collars and 270 jts 2-7/8" tbg . Sit down on RBP and caught. Release RBP and let well equalize. Run down past RBP setting depth and start OOH w/ tbg. Shut well in. SDON.

24 HOUR FORECAST: POOH w/ fish and RIH w/ pkr and RBP to finish stage 3.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	15,400	COMPLETION DAYS .	11
CUMULATIVE COST .	2,377,372		

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END OF REPORT  
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DATE: 10/14/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/13/2011

SAFETY MEETING: Clean work area.

DAILY SUMMARY: POOH w/ tbg and RBP. Lay down tools and collars. RIH w/ new 5-1/2" Weatherfor TS RBP w/ ball catcher and 5-1/2" HD packer to 8505'. Left tools swinging. Shut well in. SDON.

24 HOUR FORECAST: Pump last stage acid job.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	11,700	COMPLETION DAYS .	12
CUMULATIVE COST .	2,389,072		

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END OF REPORT  
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DATE: 10/18/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/14/2011

SAFETY MEETING: Clean work area.

DAILY SUMMARY: Set RBP at 8732'. Test to 3000 psi. PUH and set 5-21/2" HD packer at 8402' and set. RU Petroplex. Break down perfs at 2 bpm at 2848 psi. Acidize (stage 3) Wolfcamp w/ 5000 gals 15% NEFE + 78 ball sealers at 9 bpm. Max pressure- 4600 psi. Started out at first of job at 3600 psi. Had good ball action through out job. ISIP- 2300 psi. 5 min SIP- 1759 psi. 10 min SIP- 1605 psi. 15 min SIP- 1482 psi. Surge balls off of perfs. Open well and flow back 35 BLW and well died. RU Petroplex. Release packer and RIH to RBP, Release and POOH w/ tbg and tools. RIH w/ production tbg and BHA to 8108'. Did not set TAC. Will swab from this depth. RU swab. Initial fluid level- 700'. Made 10 runs and recovered 68 BLW. Recovered 103 BLW for day. Shut well in. SDON.

24 HOUR FORECAST: Swab well to recover load. Land production tbg.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	53,700	COMPLETION DAYS .	13
CUMULATIVE COST .	2,442,772		
----- END OF REPORT -----			

DATE: 10/18/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894	OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1		CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4		SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS		AFE NO . . 201101015420
STATE . . TEXAS		PR TD . . 10,150'

10/16/2011

10/15 - 10/16/11 No activity

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	14
CUMULATIVE COST .	2,442,772		

10/17/2011

SAFETY MEETING: Clean work area.

DAILY SUMMARY: OWESIP- 70 psi. Blow well down. RIH w/ tbg and set TAC at 8398' w/ 15 pts tension. ND BOP. NU well head. RU swab. Initial fluid level- 5300'. Made 10 runs and recovered 65 BLW. Final fluid level- 7500'. Had fair oil show all day w/ steady gas. Shut well in. SDON.

24 HOUR FORECAST: Run rods.

Tbg detail:

1 jt 2-7/8" w/ stop collar at 10016'  
2-3/8" SN at 9984'  
50 jts 2-7/8" L-80 tbg  
2-7/8" x 5-1/2" TAC at 8398' (50K shear)  
265 jts 2-7/8" tbg.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	5,500	COMPLETION DAYS .	15
CUMULATIVE COST .	2,448,272		

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END OF REPORT  
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DATE: 10/19/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/18/2011

SAFETY MEETING: Clean work area.

DAILY SUMMARY: ONSIP- 120 psi. Blow well down. RIH w/  
pump and rods. Space out pump. Load tbgs w/ 19 bbls FW and  
test to 500 psi. Hang well on. RDMOPU. Left well  
pumping.

24 HOUR FORECAST: Final report.

Tbg detail:

1 jt 2-7/8" w/ stop collar at 10016'  
2-3/8" SN at 9984'  
50 jts 2-7/8" L-80 tbgs  
2-7/8" x 5-1/2" TAC at 8398' (50K shaer)  
265 jts 2-7/8" tbgs.

Rod detail:

20-150-rwbc-24-4 W/ 6' X 1" GA  
3/4" 20K shear tool  
7/8" x 4' sub w/ molded guides  
20- 1" Norris 97 rods  
240- 3/4" Norris 97 rods  
136- 7/8" Norris 97 rods  
30' x 1-1/2" polish rod w/ 16' liner

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	19,000	COMPLETION DAYS .	16
CUMULATIVE COST .	2,467,272		
----- END OF REPORT -----			

DATE: 10/20/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894	OPERATOR .	SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1		CONTRACT .	DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4		SURF LOC .	467' FSL & 660' FSL
COUNTY . . ANDREWS		AFE NO . .	201101015420
STATE . . TEXAS		PR TD . .	10,150'

10/19/2011

7 SPM, 0 BOPD, 27 BWPD, 0 MCFD, 150 TP, 25 CP, 433 LTR,  
FILLED HEATER OVERNIGHT.

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	17
CUMULATIVE COST .	2,467,272		

----- END OF REPORT -----

DATE: 10/21/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894	OPERATOR .	SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1		CONTRACT .	DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4		SURF LOC .	467' FSL & 660' FSL
COUNTY . . ANDREWS		AFE NO . .	201101015420
STATE . . TEXAS		PR TD . .	10,150'

10/20/2011

\*\*FIRST GAS SALES 10/20/11\*\*

0 SPM, 11 BOPD, 143 BWPD, 22 MCFD, 150 TP, 50 CP, 290 LTR,  
FIRST GAS SALES

AFE CWC . . . . . 2,106,167

DAILY COST . . . . . 0

CUMULATIVE COST . 2,467,272

COMPLETION DAYS . 18

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END OF REPORT  
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DATE: 10/24/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894	OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1		CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4		SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS		AFE NO . . 201101015420
STATE . . TEXAS		PR TD . . 10,150'

10/21/2011

55 BOPD, 33 BWPD, 77 MCFD, TP 150#, CP 50#, 257 LTR

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	19
CUMULATIVE COST .	2,467,272		

10/22/2011

25 BOPD, 23 BWPD, 29 MCFD, TP 150#, CP 50#, 234 LTR

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	20
CUMULATIVE COST .	2,467,272		

10/23/2011

24 BOPD, 33 BWPD, 23 MCFD, TP 150#, CP 50#, 201 LTR

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	21
CUMULATIVE COST .	2,467,272		

----- END OF REPORT -----

DATE: 10/25/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894	OPERATOR .	SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1		CONTRACT .	DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4		SURF LOC .	467' FSL & 660' FSL
COUNTY . . ANDREWS		AFE NO . .	201101015420
STATE . . TEXAS		PR TD . .	10,150'

10/24/2011

25 BOPD, 21 BWPD, 21 MCFD, TP 150#, CP 50#, 180 LTR

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	22
CUMULATIVE COST .	2,467,272		

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END OF REPORT  
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DATE: 10/26/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/25/2011

15 BOPD, 15 BWPD, 19 MCFD, TP 150#, CP 50#, 165 LTR, FL-  
272 jts

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	23
CUMULATIVE COST .	2,467,272		

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END OF REPORT  
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DATE: 10/27/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894 OPERATOR . SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1	CONTRACT . DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4	SURF LOC . 467' FSL & 660' FSL
COUNTY . . ANDREWS	AFE NO . . 201101015420
STATE . . TEXAS	PR TD . . 10,150'

10/26/2011

18 BOPD, 5 BWPD, 17 MCFD, TP 200#, CP 50#, 160 LTR

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	24
CUMULATIVE COST .	2,467,272		

----- END OF REPORT -----

DATE: 10/28/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894	OPERATOR .	SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1		CONTRACT .	DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4		SURF LOC .	467' FSL & 660' FSL
COUNTY . . ANDREWS		AFE NO . .	201101015420
STATE . . TEXAS		PR TD . .	10,150'

10/27/2011

15 BOPD, 20 BWPD, 17 MCFD, TP 20#, CP 50#, 140 LTR

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	25
CUMULATIVE COST .	2,467,272		

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END OF REPORT  
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DATE: 10/31/2011

SAMSON  
DAILY COMPLETION REPORT

UNIVERSITY A 1-4 #1	045894	OPERATOR .	SAMSON LONE STAR, LLC
PROSPECT . BLOCK 1		CONTRACT .	DESTA #4
LEGAL . . UNIVERSITY BLK 1 SEC 4		SURF LOC .	467' FSL & 660' FSL
COUNTY . . ANDREWS		AFE NO . .	201101015420
STATE . . TEXAS		PR TD . .	10,150'

10/28/2011

21 BOPD, 5 BWPD, 15 MCFD, TP 200#, CP 50#, 135 LTR

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	26
CUMULATIVE COST .	2,467,272		

10/29/2011

18 BOPD, 5 BWPD, 15 MCFD, TP 200#, CP 50#, 130 LTR

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	27
CUMULATIVE COST .	2,467,272		

10/30/2011

18 BOPD, 3 BWPD, 7 MCFD, TP 200#, CP 50#, 127 LTR

AFE CWC . . . . .	2,106,167		
DAILY COST . . . . .	0	COMPLETION DAYS .	28
CUMULATIVE COST .	2,467,272		

----- END OF REPORT -----