

# SOCO DAILY DRILLING REPORT

Well Name UPRC 27-16F Contractor Caza H Date 12-19-91  
 Depth 1161 Footage 1161 Oper. Days 1 Cum. Rot. Hrs. 7  
 Operations Drilling Casing 8 7/8 @ 520  
 Legal Description SESE 27-4N-66W AFE # 0045691 AFE \$ 252,500

Operation	From	To	Elapsed Time		Time Distribution	
	0700	1100	4	MIRU	Drilling	7
	1100	1200	1	Drill Rat & Mouse holes	Surveys	1/4
	1200	1500	3	Drill 12 1/4" hole	Rig Service	1/4
				Spud @ 1200 12-18-91	Rig Repairs	
	1500	1615	1 1/4	circ-survey-TOPH	Trips	3/4
	1615	1715	1	Run 11 1/2" 8 7/8", 23# WC-50 CSG 506.77'	Circulate	1/4
				Set @ 520 KB	Fishing	
	1715	1745	1/2	Cement w/3605x peg amt w/3% Cnd	Logging	
				Plug down @ 1745 Good returns ± 105x	Coring	
				To pit	DST	
	1745	0145	8	WOC Weld on 8 7/8" lead & test to 1000psi	Pick up Tools	
				NV BOP & Test to 1000psi	Casing	1
	0145	0300	1 1/4	Delg	Cementing	1/2
	0300	0315	1/4	Rig Service (Swivel locking)	Reaming MIRU	4
	0315	0600	2 3/4	Delg	WO Cement	8
			2603	1 1/8" Marta-Co 8 7/8" head 1665.00	Cut Drig Line	
			2403	1 1/8" Land damage-survey-permits 5025.00	Bops	
			2411	1 1/8" Caza H Turnkey drill 43128.00	Drill Rat+Mouse	1
			2437	1 1/8" Webb Consulting contract sup 1000.00		
			2445	1 1/8" SOCO Admin OH 215.00	Total	23

Mud	WT	VIS	WL	F/C	PV	YP	GELS	PH	SLDS	SND	SALT	CL	CA	OIL	PF	MF	LCM	CHR
water				132														

Bits	NO	SIZE	MFR	TYPE	SERIAL	JETS	DEPTH OUT	FT	HRS	FT/HR	WT	RPM	TORQ	GRADE
	1	12 1/4	STC	FDS	RT	16-16-B	525	525	3	175	18	140		
	2	7 1/8	Smith	FDS	RTUP	14-14-B		636	4	159	25	120		

Pump	NO	MODEL	SPM	LINER	STROKE	GPM	PRESS	AV DP	FPM DC	JETS FPS HP
	1	Ideco 550	68	5 1/2	15	306	1000	180	288	
	2		68	5 1/2	15	306	1200	180	288	

DP Size 4 1/2 WT 16.60 TJ X-H Grade E #JTS  STR. WT 7 60,000

DQ # 21 OD 6 ID 2 1/4 TJ H-90 WT

BHA 1 Bit, 1X0, 21 D.C.'s = 629'

Surveys	DEV	Depth
	3/4	252
	0	525

Mud Used	Barite	Gel	Caustic
	Lignite	LCM	CMC
	Drispac		

Costs	Daily		CUM
	Drig	51683	51683
	Eval		
	Compl		
	Trouble		
	Mud		
	Total		

Signature: Larry Webb