

OCCIDENTAL PERMIAN LTD.

Casing Report 30-021-20523

Well: BRAVO DOME UNIT 1930 041G	Event Name: DEV DRILLING	Report Date: 7/8/2011
Project: BRAVO DOME	Prim. Reason: ORIG DRILL VERT	Report No.: 2
Site: BRAVO DOME C02 UNIT	Start Date: 7/5/2011	Wellbore: 00
Active Datum: Original KB @4,641.90ft (above Mean Sea Level)	End Date: 7/8/2011	

Assembly				Casing Flange		Status History	
Assembly Name:	PRODUCTION CASING	Weight in Slips:		Manufacturer:	VETCO GRAY	7/7/2011	INSTALLED
Nom. Size:	5.500 (in)	Hours Circ:		Model:	VG CWCT		
Top MD:	12.00 (ft)	Fluid Lost:		Hanger Model:			
Landed MD:	2,129.00 (ft)	Vol Fluid Lost:		Packoff Model:			
Assembly Length:	2,117.00 (ft)			Top Flange Size/Rating:	11.000 (in)/3000 (psi)		
Liner Overlap:				Btm Flange Size/Rating:			

Components														
Component Name	Jts	Length (ft)		Btm MD (ft)	Nominal OD (in)	Nominal ID (in)	Drift ID (in)	Weight (ppf)	Grade	Threads	Manufacturer	Model	Serial No.	Cond
CASING JOINT(S)	50	2,105.63	12	2,117.63	5.500	4.950	4.825	15.50	J-55	LTC	LONE STAR STEEL			
INSERT FLOAT	1	0.00	2118	2,117.63	5.500	4.950	4.825	0.00			HALLIBURTON			
SHOE JOINT	1	10.37	2118	2,128.00	5.500	4.950	4.825	15.50	J-55	LTC	LONE STAR STEEL			
GUIDE SHOE	1	1.00	2128	2,129.00	5.500	4.950	4.825	15.50		EUE 8RD	HALLIBURTON			

Jewelry						
Accessory Name	Manufacturer	Num	Spacing (ft)	Interval	Top MD (ft)	Btm MD (ft)
CENTRALIZER	HALLIBURTON	15		0.00	2,135.00	COUPLING

Remarks

OCCIDENTAL PERMIAN LTD.

Casing Report

Well: BRAVO DOME UNIT 1930 041G	Event Name: DEV DRILLING	Report Date: 7/6/2011
Project: BRAVO DOME	Prim. Reason: ORIG DRILL VERT	Report No.: 1
Site: BRAVO DOME C02 UNIT	Start Date: 7/5/2011	Wellbore: 00
Active Datum: Original KB @4,641.90ft (above Mean Sea Level)	End Date: 7/8/2011	

Assembly				Casing Flange				Status History	
Assembly Name:	SURFACE CASING	Weight in Slips:		Manufacturer:	VETCO GRAY			7/6/2011	INSTALLED
Nom. Size:	8.625 (in)	Hours Circ:		Model:	VG CWCT				
Top MD:	12.00 (ft)	Fluid Lost:		Hanger Model:					
Landed MD:	786.00 (ft)	Vol Fluid Lost:		Packoff Model:					
Assembly Length:	774.00 (ft)			Top Flange Size/Rating:	11.000 (in)/3000 (psi)				
Liner Overlap:				Btm Flange Size/Rating:					

Components														
Component Name	Jts	Length (ft)		Btm MD (ft)	Nominal OD (in)	Nominal ID (in)	Drift ID (in)	Weight (ppf)	Grade	Threads	Manufacturer	Model	Serial No.	Cond
CASING JOINT(S)	18	729.95	12	741.95	8.625	8.097	7.972	24.00	J-55	STC	HALLIBURTON			
INSERT FLOAT	1	0.00	742	741.95	8.625	8.097	7.972	24.00	J55		LONE STAR STEEL			
SHOE JOINT	1	43.05	742	785.00	8.625	8.097	7.972	24.00	J-55	STC	LONE STAR STEEL			
TEXAS PATTERN SHOE	1	1.00	785	786.00	8.625	8.097	7.972	24.00		STC	HALLIBURTON			

Jewelry						
Accessory Name	Manufacturer	Num	Spacing (ft)	Interval		How Fixed
				Top MD (ft)	Btm MD (ft)	
CENTRALIZER	HALLIBURTON	6		12.00	806.00	COUPLING

Remarks