



REFERENCE INFORMATION

Co-ordinate (N/E) Reference: Well OCS-Y-2321_BJ001_ST00BP00, Grid North
 Vertical (TVD) Reference: Burger J @ 76.0ft (Polar Pioneer)
 Measured Depth Reference: Burger J @ 76.0ft (Polar Pioneer)
 Geodetic Datum: North American Datum 1983
 Calculation Method: Minimum Curvature

WELL DETAILS: OCS-Y-2321_BJ001_ST00BP00

+N/-S	+E/-W	Northing	Easting	Water Depth:146.0	Latitude	Longitude	Slot
0.0	0.0	7897425.31	555034.55		71° 10' 24.059 N	163° 28' 18.666 W	

COMPANY DETAILS: Shell Gulf of Mexico Inc.

Calculation Method: Minimum Curvature
 Error System: ISCWSA
 Scan Method: Closest Approach 3D
 Error Surface: Elliptical Conic
 Warning Method: Error Ratio

Project: Off Shore Zone 3
Site: Posey
Well: OCS-Y-2321_BJ001_ST00BP00
Wellbore: OCS-Y-2321_BJ001_ST00BP00
Design: Burger J

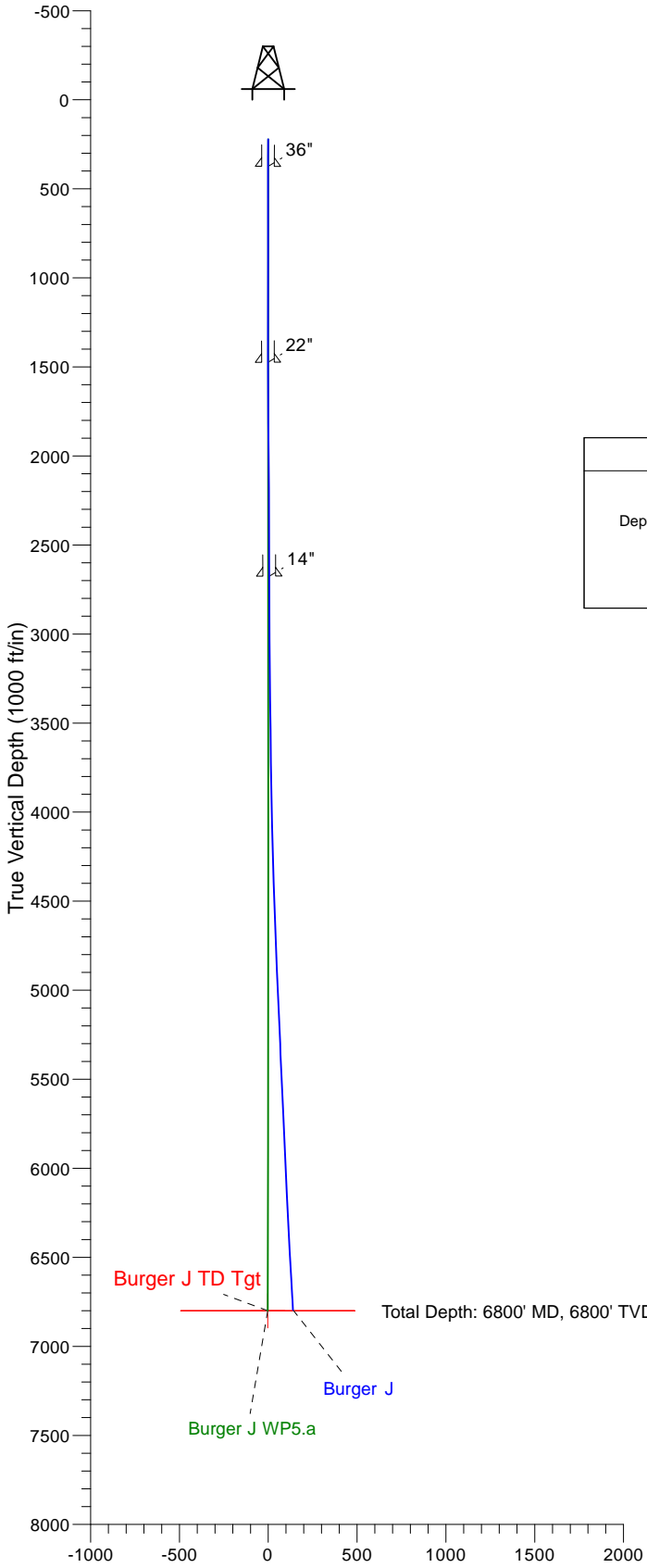
CASING DETAILS

TVD	TVDSS	MD	Size	Name
375.0	299.0	375.0	36.000	36"
1475.0	1399.0	1475.0	22.000	22"
2675.9	2599.9	2676.0	14.000	14"

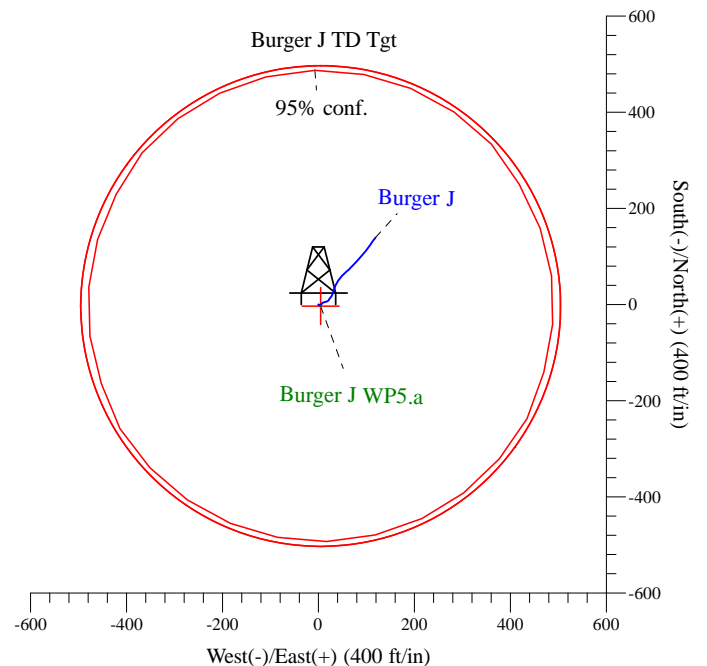
SURVEY PROGRAM

Date: 2012-09-28T00:00:00 Validated: Yes Version:

Depth From	Depth To	Survey/Plan	Tool
320.9	1378.5	Burger J Surveys (OCS-Y-2321_BJ001_ST00BP00)	MWD+SC
1540.2	2646.2	Burger J Surveys (OCS-Y-2321_BJ001_ST00BP00)	MWD+SC
2743.0	5364.2	Burger J Surveys (OCS-Y-2321_BJ001_ST00BP00)	MWD+SC
5429.2	6745.1	Burger J Surveys (OCS-Y-2321_BJ001_ST00BP00)	MWD+SC



Vertical Section at 0.00° (1000 ft/in)



West(-)/East(+) (400 ft/in)

Total Depth: 6800' MD, 6800' TVD