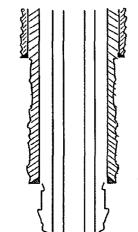
State of New Mexico

Form C-103

Submit 1 Copy To Appropriate District

Well Name: Koala AXZ State #1	Field:	
Location: 990' FNL & 330' FEL Sec.	19-12S-35E Lea Co	, NM
GL: 4114' Zero:	AGL:	<b>KB:</b> 4133'
Spud Date:	Completion Date:	
Comments:		

Casing Program		
Size/Wt/Grade/Conn	Depth	
11 3/4" 42# H40	408'	
8 5/8" 32# J55	4235'	
5 ½" 17&20# L80, P110	13950'	



11 3/4" csg @ 408'. Cmtd w/ 300 sx. Cmt circ.

## **CURRENT CONFIGURATION**

8 5/8" csg @ 4235'. Cmtd w/1150 sx. Cmt circ.

TOC 8900' by calc

TOC 11650' by CBL

AS-1 pkr@12468

Hole in csg between 11221-86'. Sqzd w/ 400 sx

Atoka perfs 11776-83'

Morrow perfs 12108-142'

Austin Cycle perfs 12524-44', 12588-97', 12606-20' Mississippian perfs 13028-56, 13064-70', 13086-13100'

5 1/2" csg @ 13950' Cmtd w/375 sx,

TD 13950' PBTD 13905'

Date: 6/27/13 Koala #1

Well Name: Koala AXZ State #1 Field: Casing Program Location: 990' FNL & 330' FEL Sec. 19-12S-35E Lea Co, NM Size/Wt/Grade/Conn Depth GL: 4114' Zero: AGL: **KB**: 4133' 11 3/4" 42# H40 408' Spud Date: **Completion Date:** 8 5/8" 32# J55 4235' Comments: 5 ½" 17&20# L80, P110 13950' 11 3/4" csg @ 408'. Cmtd w/ 300 sx. Cmt circ. √35 sx cement plug 2100'-2000' PROPOSED CONFIGURATION 40 sx cement plug 4285'-4185' WOC 8 5/8" csg @ 4235'. Cmtd w/1150 sx. Cmt circ. and tag √ 40 sx cement plug 5700'-5600' 40 sx cement plug 7550'-7450' Cut 51/2" casing @ 7500' and pull TOC 8900' by calc √ 25 sx cement plug 9000'-8900' Hole in csg between 11221-86'. Sqzd w/ 400 sx TOC 11650' by CBL CIBP@11750'+ 35' cement Atoka perfs 11776-83' CIBP@12090'+ V 35' cement Morrow perfs 12108-142' CIBP@12500'+ • 35' cement Austin Cycle perfs 12524-44', 12588-97', 12606-20' Mississippian perfs 13028-56, 13064-70', 13086-13100' 5 1/2" csg @ 13950' Cmtd w/375 sx, TD 13950' PBTD 13905'

Date: 6/27/13 Koala #1A