

JAN 20 2012

HOBBS OCD

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Apache Corp.			
GROUP:	Permian North	DATE:	Oct. 04, 2011
FIELD:	Lusk (Mariner)	BY:	SNH
LEASE/UNIT:	South Lusk 28 Federal	WELL:	#1
COUNTY:	Lea	STATE:	New Mexico
API NUMBER:	30-025-36992		

KB =
GL = 3557'

30" conductor @ 40' cmt'd to surface
13 3/8" 68# K-55 Set @ 810'
CMT W/ 665 SXS (TOC = SURF)

DV
Tool @ 2800'

9 5/8" 47# K-55 Set @ 4470'
CMT W/ 3650 SXS (TOC = 312')

DV
Tool @ 4422'

7" 23# NS-110 Set @ 6618'
CMT W/ 1070 SXS (TOC = 2784')

2 3/8" TUBING @ 12398'

ECP & DV
Tool @ 10410'

MIDDLE MORROW
12462'-12470' (2 JSPF, 16 holes)
12490'-12497' (2 JSPF, 14 holes)
12675'-12680' (2 JSPF, 10 holes)
10/08: CIBP set @ 12710'
LOWER MORROW
12718'-12722' (4 JSPF, 17 holes)

4 1/2" 11.6# N-80 Set @ 12850'
CMT W/ 860 SXS (TOC = 6420' Estimated)

TD = 12850'
PBTD = 12710'

FOR RECORD ONLY