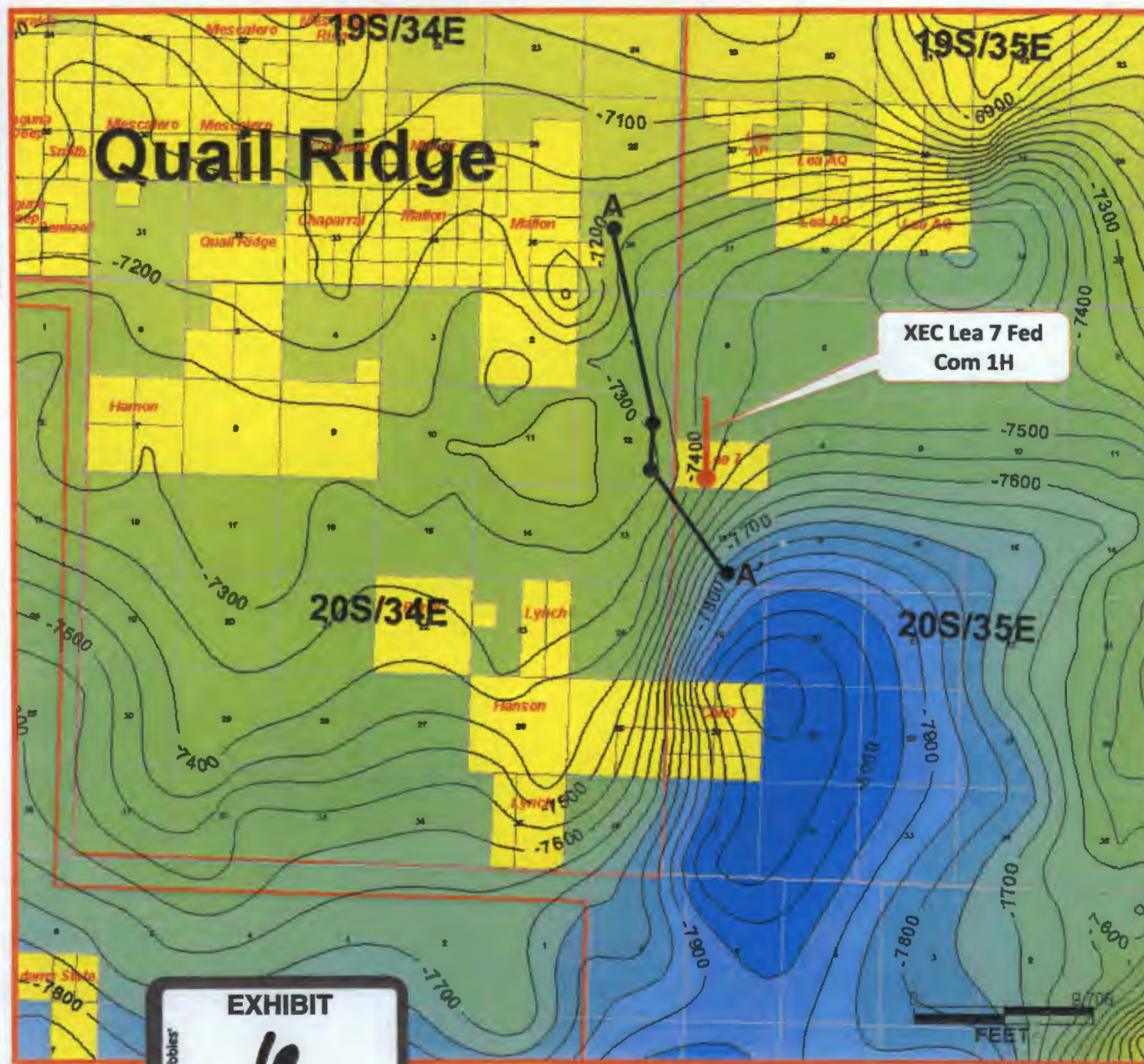
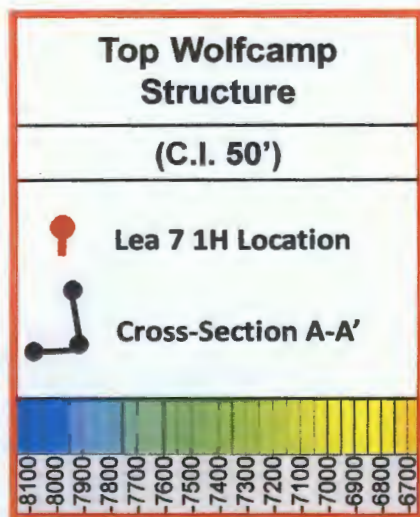


Deep Structure Map



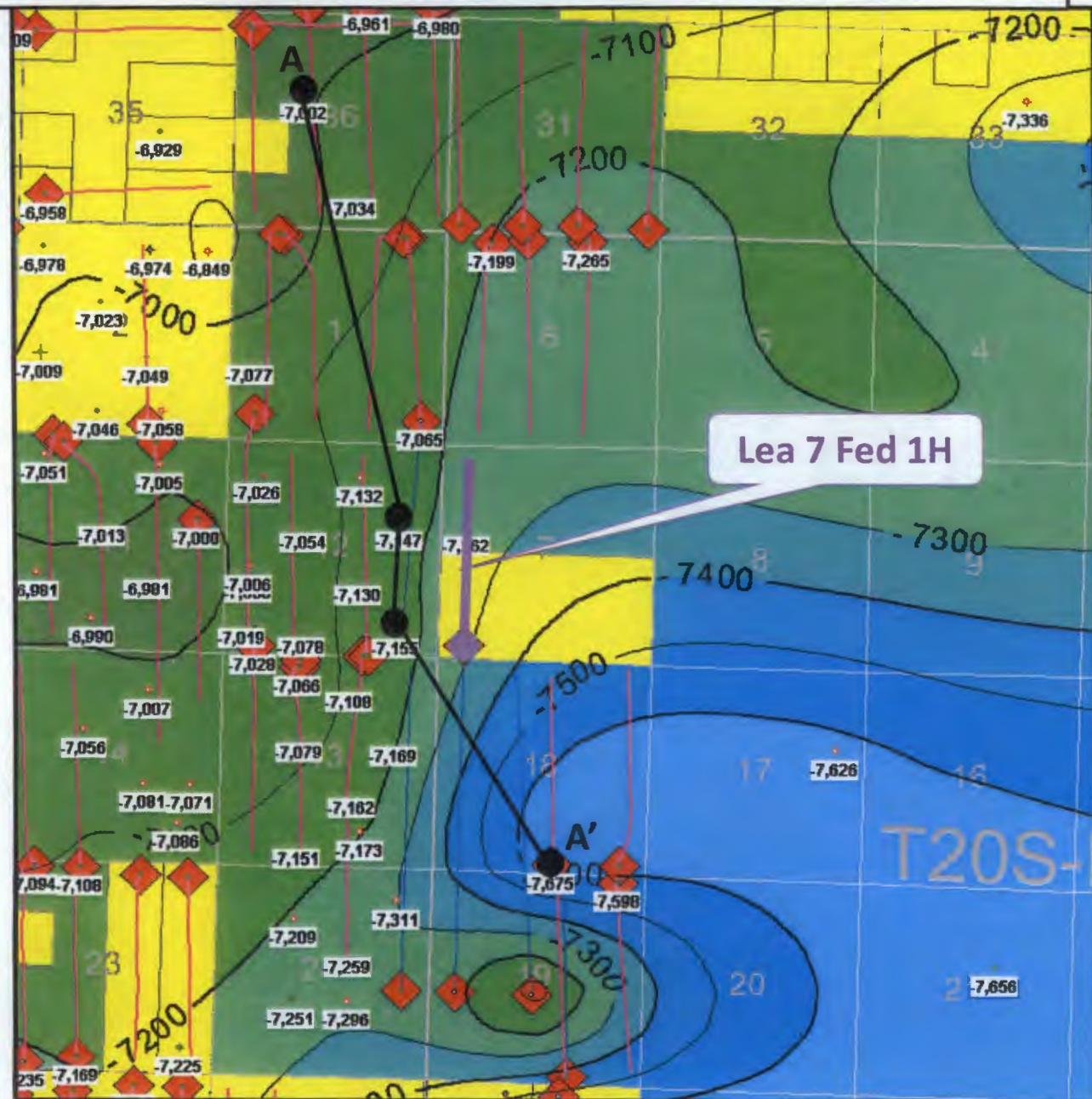
XEC Lea 7 Fed
Com 1H

EXHIBIT

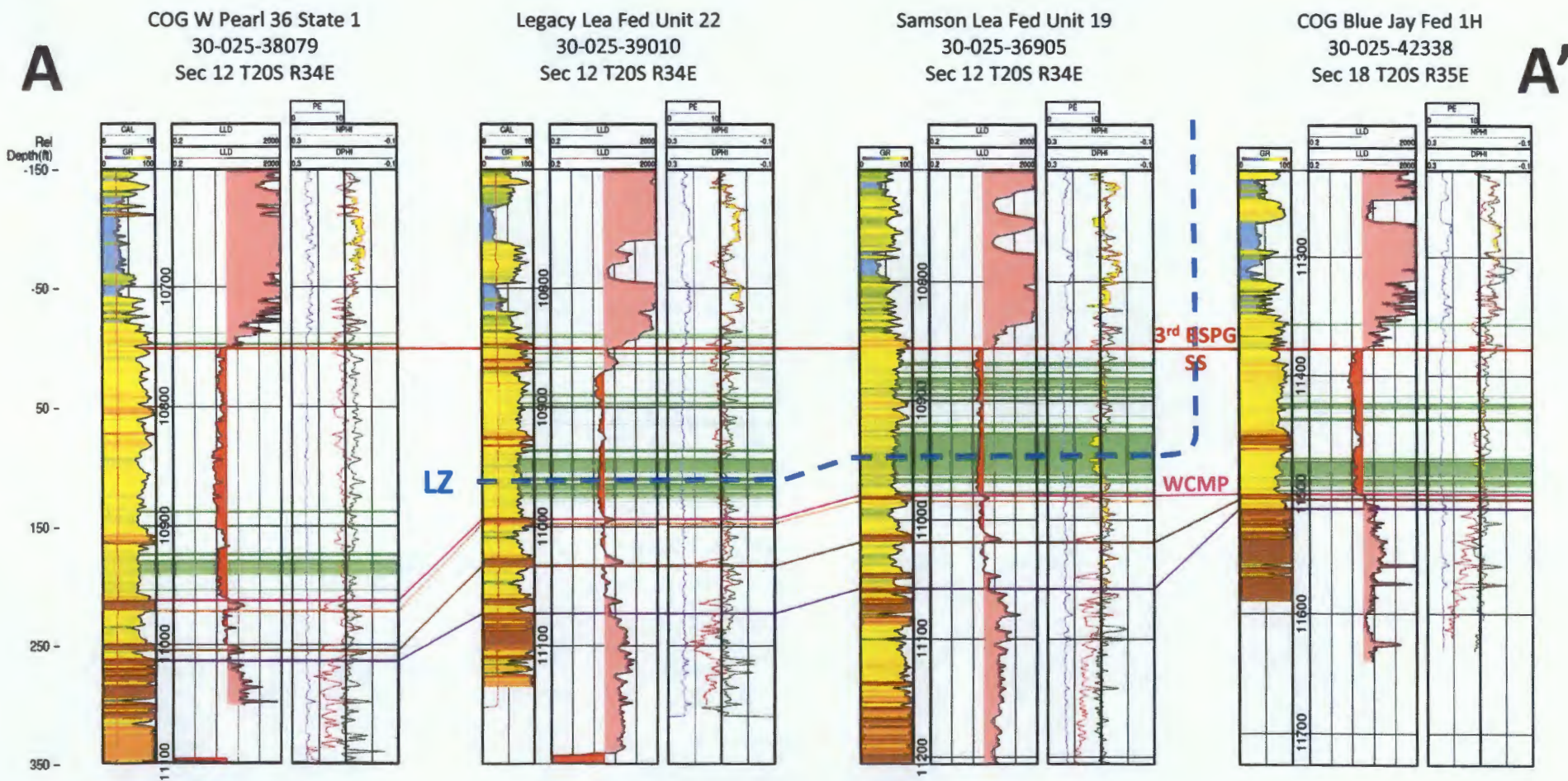
6

Top of 3rd Bone Spring Sand Structure Map (SSTVD)

-  3rd Bone Spring Sand Producers
-  Well Location
-  Cross-Section
-  Top of 3rd Bone Spring Sand datapoints (SSTVD)



3rd BSPG SS N-S Cross-Section (A-A')

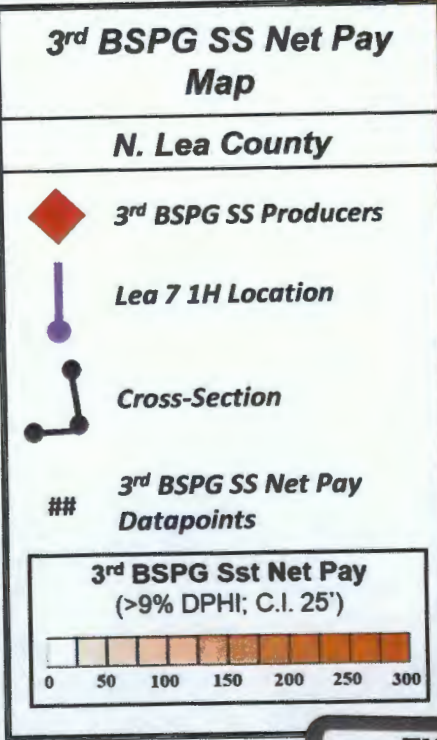


EXHIBIT

7

tabbles

3rd BSPG SS Net Pay Map



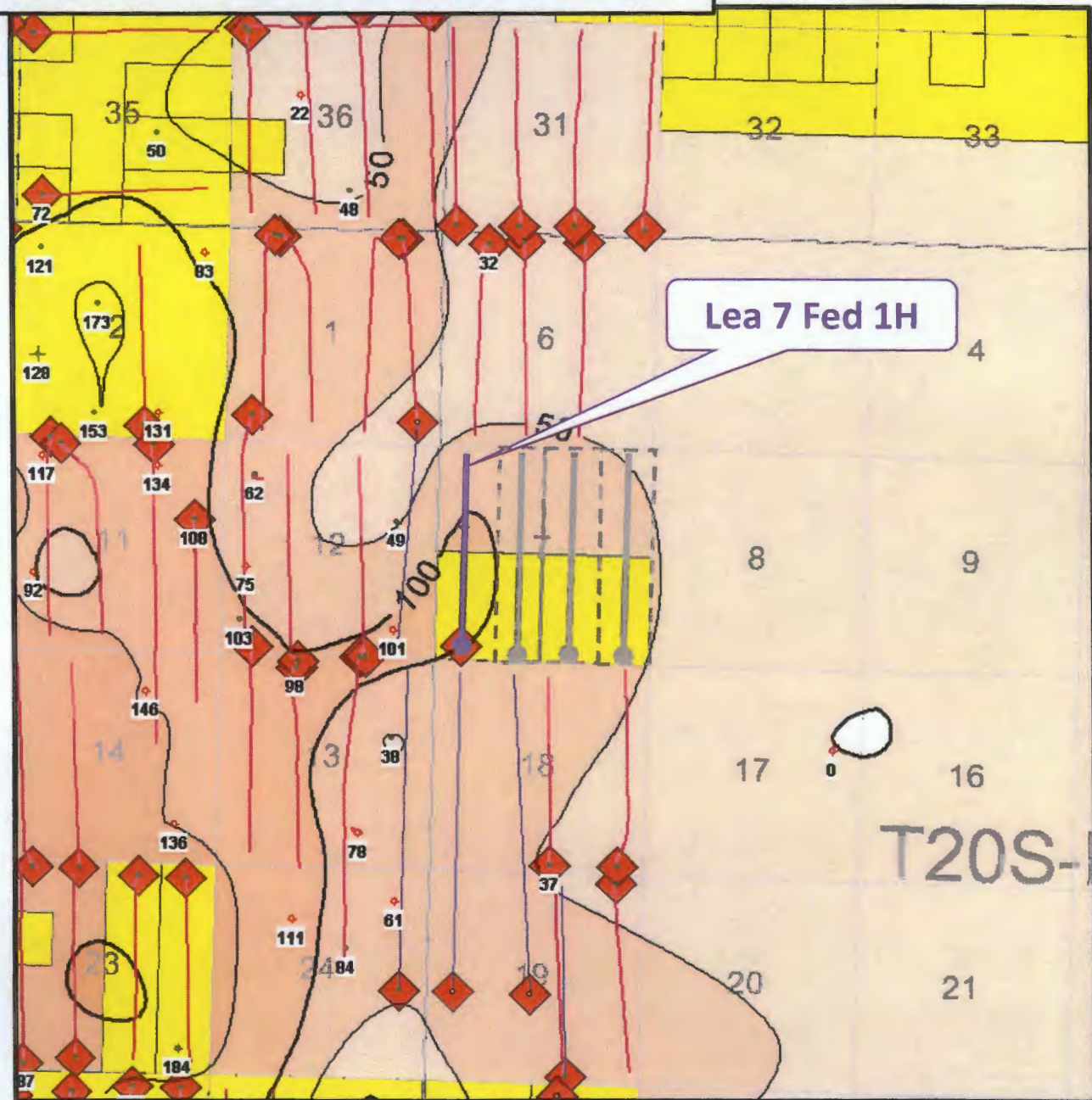
3rd Bone Spring Sand Development

3rd BSPG SS Net Pay Map

N. Lea County

-  3rd BSPG SS Producers
-  Lea 7 1H Location
-  Future 3rd BSPG SS Development
-  Cross-Section
-  3rd BSPG SS Net Pay Datapoints

3rd BSPG Sst Net Pay
(>9% DPHI; C.I. 25')



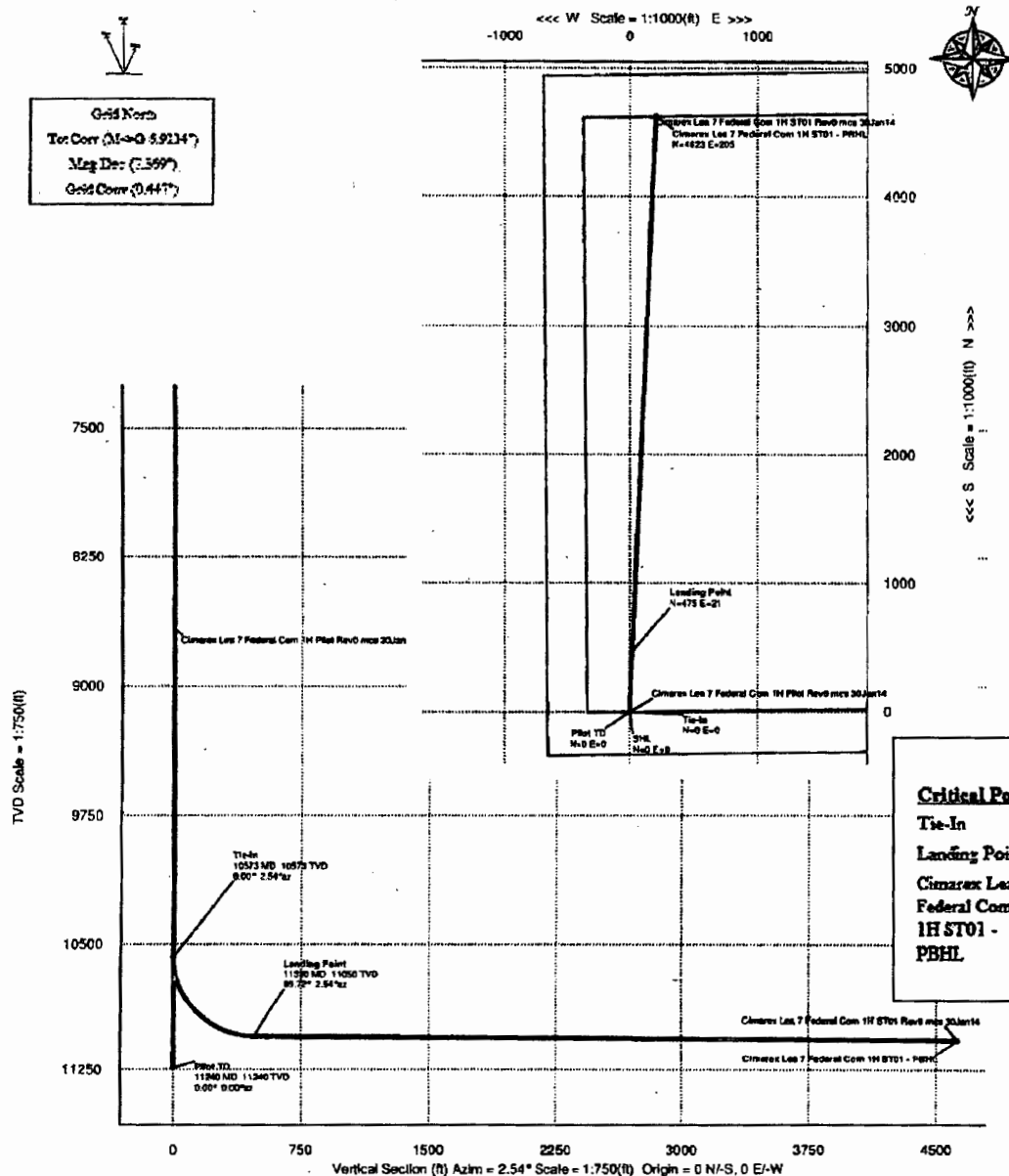


Cimarex



WELL	Lea 7 Federal Com 1H	TRISD	NM Lea County (NAD 83)	STRUCTURE	TBD
Log well Parameters	WELL ID: 1H-7	WELL TYPE: 1H-7	DATE: January 25, 2014	Location	WELL ID: 1H-7
WELL ID: 1H-7	WELL TYPE: 1H-7	DATE: January 25, 2014	Location	WELL ID: 1H-7	WELL TYPE: 1H-7

Lea 7 Fed 1H Wellbore Diagram



Critical Points								
Critical Point	MD	INCL	AZIM	TVD	YSEC	N(+)/S(-)	E(+)/W(-)	DLS
Tie-In	10572.54	0.00	2.54	10572.54	0.00	0.00	0.00	
Landing Point	11320.24	89.72	2.54	11050.00	475.16	474.70	21.04	12.00
Cimarex Lea 7 Federal Com 1H ST01 - PBHL	15472.44	89.72	2.54	11070.00	4627.32	4622.78	204.88	0.00

EXHIBIT
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