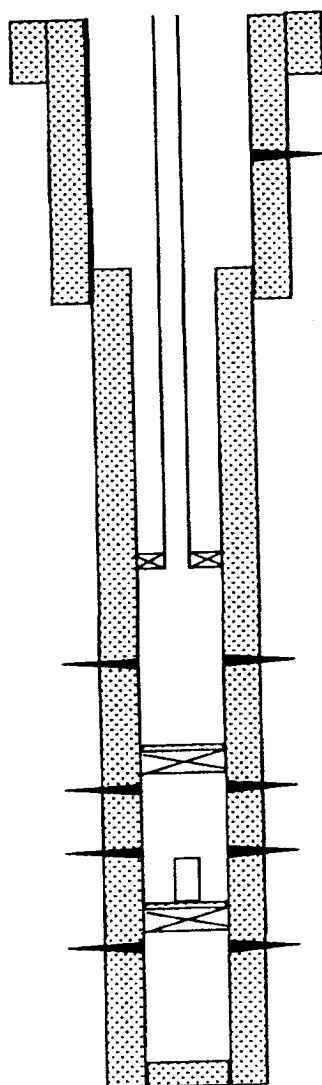


# DEVON ENERGY CORPORATION WELLBORE SCHEMATIC

WELL NAME: Indian Draw 13-Federal # 1			FIELD: Otis (Morrow Gas)			
LOCATION: Section 13, T22S, R27E			COUNTY: EDDY			STATE: NM
ELEVATION: GL= 3088' KB=3102"			SPUD DATE: 7/30/97		COMP DATE: 1/6/98	
API#: 30-015-29714		PREPARED BY: C. Palmer				DATE: 9/24/01
TUBULARS	DEPTH	SIZE	WEIGHT	GRADE	THREAD	HOLE SIZE
CASING:	0' - 402'	13 3/8"	48	H-40	ST&C	17 1/2"
CASING:	0' - 5,850'	9 5/8"	43.5	N-80	LT&C	12 1/4"
LINER:	5,618' - 12,292'	5 1/2"	17	S-95/N-80	LT&C	8 1/2"
TUBING:						



☐ CURRENT

☒ PROPOSED

13 3/8" csg cmt'd w/400 sxs Class "C" (circ 42 sxs to pit)

9 5/8" csg cmt'd w/2,000 sxs C in two stages (circ 150 sxs to pit)  
9 5/8" DV Tool at 3,205'.

## Tubing String Detail:

292 jts, 2 3/8" tubing  
On/Off tool w/1.875" "X" landing nipple @ 9,210'  
Perma Latch Packer

Wolfcamp Perfs: 9328 - 9340' (4 spf - 48 holes)

CIBP @ 11,670' capped with a minimum of 35' cmt  
Morrow Perfs: 11,710-14', 11,730'-39' 4 SPF (52 holes) shot on 9/7/99

Middle Morrow Perfs: 11,832-42' (4 SPF)  
12' of TCP guns from perf 11,832-42'  
CIBP @ 12,062' dumped 20' cmt on CIBP  
Lower Morrow "C" Sand Perfs: 12,092-104' & 12,109-114'

5 1/2" Liner cmt'd w/1420 sx H. Fair cement to liner top.  
PBTD @ 12,233' f/CBL  
TD @ 12,295'