

OPERATOR: Saga Petroleum LLC of CO	CROSSROADS SILENA DEV. FIELD
LEASE: UD SANVER NO.1	LOCATION: 660' E 36° E 1980' E L (0)
SEC 27, T9S, R36E LEA CO. N.M.	

100' SURF CMT PLUG

13 3/8" (40") casing set at 214' with 300' sx of cement.

13 3/8" @ 214'

Hole Size: 17 1/4" CIRC. CMT. TO SURF.

PERF 4 SQ HOLES @ 2220'
SQ W/ 50 SX IN & 20 SX OUT

PERF 4 SQ HOLES @ 3710'
SQ W/ 50 SX CMT IN & 20 SX OUT

9 5/8" @ 3706'

9 5/8" (36") casing set at 3706' with 2800' sx of cement.

20 SX CMT PLUG

TOC 4570' TEMP SURVEY

PERF SAN ANDRES 4820'-SQ

Hole Size: 12 1/4" CIRC CMT TO SURF

SHOOT SQ PERF 4950'-SI (4 HOLES)
SQ W/ 220 SX CMT

TOC 8540' (TEMP SURVEY)

CROP 11380'
35' CMT ON TOP

PENN PERF
11413-422

CROP 11475'

DEV PERF
12115-215 CMT SQ
12100-142 & 12132-182
RE PERF

5 1/2" (20") casing set at 12,225' with 700' sx of cement.

Total depth 12258' Hole Size: 7 3/8"

PSTD
12225'

5 1/2" AT 12255'