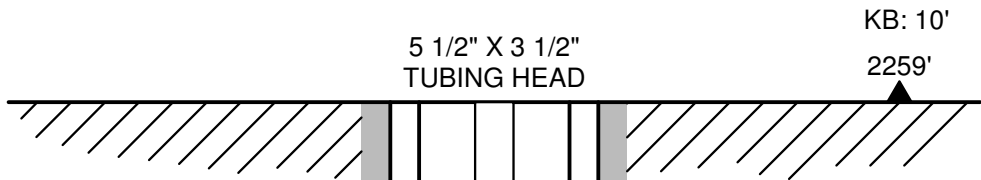


REVISION:	DESCRIPTION:

WELL No: 2 SWD REV.



KB: 10'
2259'

5 1/2" X 3 1/2"
TUBING HEAD

SURFACE CASING: 8 5/8" 23#/FT @ 505'
CMT TO SURFACE (12 1/4" HOLE) - 290 SX
BOTTOM OF CEMENT 517'

PRODUCTION CASING:
5 1/2" @ 5681' - 15.5lb/ft
4400 PSIG TEST
4.825" DRIFT ID
7 7/8" HOLE (BIT)
SET CLPG 12" AGL

TOC: 3370' W/285 SX

TUBING:
3 1/2" @ 5650'
J55 API UPSET
CERAMIC COATED

PACKER DEPTH: 5650'
5 1/2" X 3 1/2" BAKER AD1 TENSION
COATED

DRILL OUT RUBBER PLUG,
FLAPPER VALVE SHOE,
21' SHORT JOINT OF CEMENT
AND THEN THE 3' LONG PACKER
SHOE WITH 4 7/8" BIT

BOTTOM OF CEMENT: 5683'
PACKER SHOE FROM 5681' - 5684'
DRILLED OUT


TO DRILL OUT PACKER SHOE
5657' TO 5684' (27')

TOP OF ARBUCKLE: 5609' (-3340)
BOTTOM OF ARBUCKLE: 6432'
CASING SET 75' INTO TOP OF ARBUCKLE
748' OF OPEN HOLE
PACKER SET 34' ABOVE FROM OPEN HOLE
PACKER SET 41' BELOW THE TOP OF ARB.

ARBUCKLE
OPEN HOLE (7 7/8" HOLE)
5684'-6432'

PBTD: 6432'
TD: 6432'

DOWNHOLE TEMP: 130 DEG F MAX

DRAWN: BK 03/13/12	APPROVED:	LEASE: MCCLAREN	REV.
	WELL No: 2 SWD		REV.
		SCALE: N/A	REV.
		LOCATION: KIOWA COUNTY, KANSAS	
TOLERANCES (Unless Otherwise Specified) Fractional..... ± 1/32" 2 Place Decimal..... ± .030 3 Place Decimal..... ± .005 4 Place Decimal..... ± .001			