

KCS MEDALLION RESOURCES, INC.
7130 SOUTH LEWIS AVENUE, SUITE 700
TULSA, OKLAHOMA 74136

"PROPOSED"

STATE OF NEW MEXICO 20 #1
ANGEL RANCH PROSPECT
BURTON FLAT FIELD
 990' FNL & 990' FEL, SECTION 20 - T20S - R28E
 EDDY COUNTY, NEW MEXICO
 API # 30-015-29353
WELLBORE CONFIGURATION

INTERCOAST

GL = 3242'
 KB = 3257'
 SPUD: 09 FEB 97
 TD: 18 MAR 97
 Peterson Rig #8

40' 20" Conductor 4 yds of 6 sx grout.

534' 13-3/8", 48#, H-40 ST# Cmt: BJ: 520 sx. Cl. C

3000' 8-5/8", 32#, J-55 ST#C Cmt: BJ: Lead: 300 sx. Cl H
 Tail: 1000 sx. 35/65 Poz
 Top Job: 550 sx. Cl. C

2-7/8", 6.5#, P-110, AB Modified Tubing

Annular Fluid - 2% KCl Water

BHA	
ITEM	DEPTH
WLEG	11002'
2-7/8" X Nipple	11001'
10' Tubing Sub	10994'
Packer	10984'
ON/OFF Tool w/ X Profile	10982'

Guiberson Uni-VI 10K set @ 10984'

MORROW "B"

11118' - 11128' 6 SPF

TOC @ 11290'

MORROW ZZ

11341' - 11349' 4 SPF

CEMENT

SAND

11425' 5-1/2" Cmt: BJ: 697 sx. Super Modified Cl. C

Short Joints@: 9588' - 9624' 36'
 9070' - 9108' 38'

FRAC - MORROW ZZ

AMERICAN FRACMASTER

4500 gal. 70Q AlcoFom
 3528 # 20/40 CarboProp
 ATR = 10.1 bpm
 ATP = 5000 psi
 via 2-7/8" Tubing

CASING DETAILS

17# P-110	11425' - 9884'
17# N-80	9884' - 497'
20# L-80	497' - 0'

PBTD = 11351'

TD = 11450'

All measurements from KB unless otherwise noted.