

Shell-Isleta Central #1
(WC) Loffland #8
16,300' Entrada Test
KB 5066', GL 5044'
13-3/8" csg @ 504'

5200/120/25/0. PB 850. WOC. RU Howco and set second
cmt plug from 1275 to calculated cmt top at 850 w/1230
sx Class "B" cmt w/15% irregular grained sd and 1#/sk
Mud Kill. Plug in place at 11:20 AM, 11/14. NOV 15 1974
Mud: (.457) 8.8+ x 42 x 9.0

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Sidetracked at 951'
13-3/8" csg @ 504'

11/16: 5200/120/26/0. PB 951. WOC. WOC 7-1/2 hrs.
Tripped in w/BHA and circ out contaminated cmt from 900
to 906. Drld firm cmt from 906-924 and circ 1-1/4 hrs.
Mud: (.447) 8.6+ x 42 x 10.8
11/17: 5200/120/27/0. WOC. Drld soft cmt from 924-934.
WOC and drld 3' of soft cmt. WOC and drld soft cmt to
946'.
Mud: (.457) 8.8 x 48 x 6.8
11/18: 1069/120/28/118. Drilling sidetracked hole.
Drld cmt to 951' and picked up Dynadrill and started
drlg sidetracked hole at 951'. Dev: 1/4 deg N50E at
966', 1-3/4 deg S60E at 998 and 3 deg S56E at 1030.
Tripped out for new BHA at 1033.
Mud: (.447) 8.6 x 44 x 7.4 NOV 18 1974

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1631/120/29/562. Drilling. Tripped for bit at 1615.
Ran following deviation surveys:

Deg Dev	Angle	Depth	Deg Dev	Angle	Depth
3-1/4	S52E	1060'	2-3/4	S50E	1225'
3	S49E	1090'	2-3/4	S47E	1290'
2-3/4	S57E	1120'	2-1/2	S53E	1380'
3	S57E	1160'	2-1/2	S50E	1480'
2-3/4	S54E	1195'	2-1/4	S52E	1600'

Mud: (.457) 8.8+ x 44 x 7.2 NOV 19 1974

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2552/120/30/921. Drilling. Dev: 2-1/4 deg at 1730,
and 1870, 1-3/4 deg at 2025, 1-1/4 deg at 2185 and 2340,
and 3/4 deg at 2550. NOV 20 1974
Mud: (.468) 9.0 x 45 x 9.0

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3317/120/31/765. Drilling. Tripped for bit at 3299.
Ran deviation surveys as follows:

Deg Dev	Angle	Depth	Deg Dev	Angle	Depth
1	S7E	2655	1-1/4	S43W	3130
3/4	S32E	2815	1-1/4	S42W	3285
3/4	S10E	2940			

Mud: (.457) 8.8 x 45 x 8.0 NOV 21 1974

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3918/120/32/601. Drilling. Dev: 1-1/4 deg S53W at
3360, S36W at 3515 and S60W at 3670 and 1-3/4 deg S55W
at 3830. NOV 22 1974
Mud: (.462) 8.9 x 50 x 8.6