

J. J. REL SERVICES, INC.

POST OFFICE BOX 1654

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HOBBS, NEW MEXICO 88240

BOTTOM HOLE PRESSURE RECORD

OPERATOR Samedan Oil Corporation
 FIELD South Carlsbad
 FORMATION Morrow
 LEASE Carlsbad State Comm WELL No. 1
 COUNTY Eddy STATE New Mexico
 DATE 6/11/84 TIME 12:00 N
 Status Shut in
 Test Depth 10300'
 Time S. I. 72.0 hrs Last test date 6/13/83
 Tub Pres. 1242 BHP last test 2212
 Cas. Pres. PKR BHP change 219# Loss
 Elev. 3293' GL Fluid top 10000'
 Datum (-8600) Water top -
 Temp. @ 185 F Run by JSI #10
 Cal. No. A33196 Chart No. 1

Depth	Pressure	Gradient
0	1242	-
2000	1294	.026
4000	1354	.030
6000	1418	.032
8000	1484	.033
10000	1552	.034
10300	1622	.233
11893 (-8600)	1993 * **	(.233)

* EXTRAPOLATED PRESSURE
 ** MIDPOINT OF CASING PERFORATIONS

