

30-045-31025

July 15, 2002

Rig No. 47

Phillips Petroleum Company 5525 Hwy 64 NBU 3004 Farmington, NM 87401

Attn: Patsy Clugston



Key Energy Services, Inc.

Four Corners Division 5651 US Highway 64 P.O. Box 900 Farmington, NM 87499

Phone: 505-327-4935 Fax: 505-327-4962

This letter is to certify that Key Energy Services, Inc., did run deviation surveys at the listed depths on the San Juan 32-9 241 well in S13-T32N-R09W, in San Juan, county, New Mexico.

Depth	Deviation	Depth	Deviation
97'	³/₄°	1715'	½°
189'	1°	2242'	1/2°
718'	1°	2740'	1°
1219'	3/4°	3332'	1°

To the best of my knowledge, I swear this information to be true.

Sincerely,

J.D. Griffith

Drilling contract manager

My commission expires:

Notary Public

STANY SAPURILLE