

WELL NAME AND NUMBER JICARILLA E # 15^{NE}

LOCATION C SEC 16, T26N, R4W; RIO ARriba COUNTY, NEW MEXICO
(New Mexico give U, S, T, & R; Texas give S, Blk., Sur. & Twp. when required.)

OPERATOR CONOCO, INC.

DRILLING CONTRACTOR AZTEC WELL SERVICING CO., INC.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/4° @ 335'	3° @ 6075'		
3/4° @ 819'	2° @ 6166'		
1 3/4° @ 1347'	2 3/4° @ 6355'		
1 3/4° @ 1838'	3° @ 6512'		
1 1/4° @ 2329	4° @ 6762'		
1 1/4° @ 2827'	6° @ 7260'		
1° @ 3353'	6° @ 7896		
3/4° @ 3848'			
3° @ 4080'			
1/4° @ 4362'			
1/4° @ 4577'			
1/4° @ 5080'			
1° @ 5390'			
3/4° @ 5640'			
2 1/4° @ 5888'			

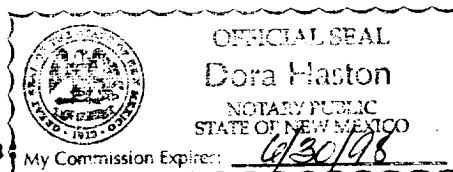
RECEIVED
MAR 27 1998

OIL CON. DIV.
DIST. 3

Drilling Contractor AZTEC WELL SERVICING CO.,

By Douglas L. Holfield

Subscribed and sworn to before me this 1st day of March, 1998



My Commission Expires

My Commission Expires

6/30/98

SAN JUAN

County, NEW MEXICO

Dora Haston
Notary Public