

BIG WEST DRILLING CO.
714 VAUGHN BUILDING
MIDLAND, TEXAS

CERTIFIED FORMATION RECORD

JAKE L. HAMON's STATE E 8913 No. 1
Lea County, New Mexico

<u>From</u>	<u>To</u>	<u>Thickness</u>	<u>Formation</u>
0	335	335	Surface Rock
335	1,550	1,215	Red Bed & Gyp
1,550	1,842	292	Shale & Gyp
1,842	-	-	Top Anhy
1,842	1,960	118	Gyp & Anhy
1,960	-	-	Top Salt
1,960	2,400	440	Gyp, Anhy & Salt
2,400	3,370	970	Anhy & Salt
3,370	-	-	Base Salt
3,370	3,850	480	Lime
3,850	3,960	110	Lime & Sand
3,960	-	-	Top 7 Rivers
3,960	5,233	1,273	Lime & Sand
5,233	5,448	215	Lime
5,448	-	-	Top Delaware
5,448	7,384	1,936	Lime & Sand
7,384	-	-	Top Bone Spring
7,384	7,950	566	Lime & Sand
7,950	8,150	200	Dol
8,150	8,470	320	Lime & Sand
8,470	8,700	230	Lime & Chert
8,700	9,075	375	Lime & Shale
9,075	9,400	325	Lime & Sand
9,400	9,750	350	Lime & Shale
9,750	10,207	457	Lime & Dol
10,207	-	-	Top Wolfcamp
10,207	10,656	449	Lime & Shly Lm
10,656	-	-	Top Strawn
10,656	10,829	173	Lime & Chert
10,829	-	-	Top Atoka
10,829	11,275	446	Shale & Lime
11,275	-	-	Top Morrow Shale
11,275	11,430	155	Shale
11,430	11,457 T.D.	27	Morrow Sand

Certification of personal knowledge Formation Record:

I hereby certify that I have personal knowledge of the data and facts placed on this report, and that such information given is true and complete.

McDowell

Big West Drilling Co.

