

LEASE: UNION STATE NO. 1
OWNER: JAMES L. DODSON

LOCATION: 1900' FILL 000' FILL
Section 50, T-21-N, R-36-E, Lea County,
New Mexico

Spud 5-26-66
T. C. 7-21-66

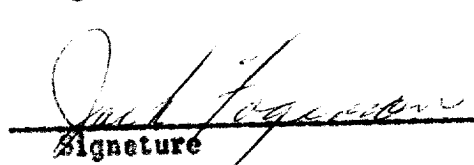
Slope Test

Intervals

1/4°	at	150
1/4°	"	335
1/4°	"	680
1/2°	"	1,250
3/4°	"	1,694
1°	"	1,926
1°	"	2,040
1°	"	2,350
1° 3/4°	"	2,935
2°	"	3,170
2°	"	3,240
2-1/4°	"	3,270
2-1/2°	"	3,330
2-1/4°	"	3,395
2°	"	3,400
1-1/2°	"	3,500
1-3/4°	"	3,635
1°	"	3,675
1/2°	"	3,906
1-1/4°	"	4,125
1-1/2°	"	4,210
1°	"	4,500
1°	"	4,725
3/4°	"	4,885
1°	"	5,050
1°	"	5,200
1°	"	5,740
3/4°	"	6,630
1-3/4°	"	7,250
3/4°	"	7,670
1°	"	7,890
1°	"	8,155
2-1/4°	"	8,890
2°	"	9,150
1°	"	9,682
1-1/4°	"	10,180
3/4°	"	10,368
3/4°	"	10,680
1/4°	"	10,794
1/2°	"	10,905
3/4°	"	11,013
1°	"	11,160

Certification of personal knowledge Inclination Data:

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


Signature

CARL B. KING DRILLING COMPANY
Company

