

WELL NAME AND NUMBER Lillie No. 4

HOBBS OFFICE O. C. C.

LOCATION Unit F, Sec. 23, T-24S, R-37E

APR 19 12 38 PM '66

(New Mexico give U,S,T&amp;R; Texas give S,Blk.,Surv.&amp; Twp.when required)

OPERATOR GULF OIL CORPORATIONDRILLING CONTRACTOR Johnn Drilling Company

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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>462</u>	<u>3/4</u>	<u>6.10</u>	<u>6.10</u>
<u>743</u>	<u>1</u>	<u>4.92</u>	<u>11.02</u>
<u>1020</u>	<u>1-1/4</u>	<u>6.07</u>	<u>17.09</u>
<u>1450</u>	<u>2-3/4</u>	<u>20.68</u>	<u>37.77</u>
<u>1617</u>	<u>3-3/4</u>	<u>10.94</u>	<u>48.71</u>
<u>1721</u>	<u>3-3/4</u>	<u>6.81</u>	<u>55.52</u>
<u>1912</u>	<u>4-3/4</u>	<u>15.85</u>	<u>71.37</u>
<u>2154</u>	<u>4-1/4</u>	<u>17.96</u>	<u>89.33</u>
<u>2302</u>	<u>3-3/4</u>	<u>9.69</u>	<u>99.02</u>
<u>2402</u>	<u>3-1/2</u>	<u>6.10</u>	<u>105.12</u>
<u>2493</u>	<u>3</u>	<u>4.76</u>	<u>109.88</u>
<u>2651</u>	<u>2-1/4</u>	<u>6.21</u>	<u>116.09</u>
<u>2776</u>	<u>1-3/4</u>	<u>3.84</u>	<u>119.93</u>
<u>2888</u>	<u>1/2</u>	<u>.97</u>	<u>120.90</u>

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
3116	1/2	1.98	122.88
3379	3/4	3.47	126.35
3519	3/4	1.85	128.20
3648	3/4	1.70	129.90
3828	3/4	2.38	132.28
4201	2	13.02	145.30
4533	1-1/4	7.27	152.57
4857	1-1/2	8.49	161.06
5170	1-1/4	6.85	167.91
5392	1-1/2	5.82	173.73
5695	1-1/4	6.64	180.37
		Total Displacement	180.37

Drilling Contractor Johnn Drilling Company

By Harold Graves

Subscribed and sworn to before me this 15 day of April, 19 66.

My Commission Expires: 6-1-67

W. H. Jones  
Notary Public  
Winkler County, Texas