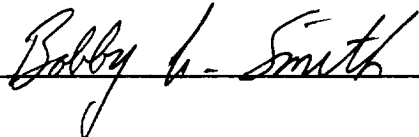


INCLINATION RECORD

OPERATOR Coastal Oil & Gas Corp. ADDRESS P. O. Box 235 Midland, Texas 79702
LEASE State "26" WELL NO. 4 FIELD Tulk (Penn)
LOCATION 1980 FNL and 1980' FWL of Sec. 26, T-14-S, R-32-E, Lea County

| <u>Depth</u> | <u>Angle Inclination (degrees)</u> | <u>Displacement</u> | <u>Displacement Accumulated</u> |
|--------------|--|---------------------|-------------------------------------|
| 392 | 1/4 | 1.71 | 1.71 |
| 868 | 1/2 | 4.15 | 5.86 |
| 1354 | 3/4 | 6.36 | 12.22 |
| 1631 | 1 | 4.83 | 17.05 |
| 2123 | 1 | 8.59 | 25.64 |
| 2645 | 1 1/4 | 11.39 | 37.03 |
| 3009 | 1 1/4 | 7.94 | 44.97 |
| 3500 | 1 1/4 | 10.71 | 55.68 |
| 3720 | 3/4 | 2.88 | 58.56 |
| 4129 | 1 | 7.14 | 65.70 |
| 4639 | 1 | 8.90 | 74.60 |
| 5036 | 1 1/4 | 8.66 | 83.26 |
| 5494 | 1 1/4 | 9.99 | 93.25 |
| 5679 | 3/4 | 2.42 | 95.67 |
| 5996 | 3/4 | 4.15 | 99.82 |
| 6473 | 1/2 | 4.16 | 103.98 |
| 6950 | 3/4 | 6.24 | 110.22 |
| 7418 | 3/4 | 6.13 | 116.35 |
| 7805 | 3/4 | 5.07 | 121.42 |
| 8215 | 1 1/4 | 8.94 | 130.36 |
| 8680 | 1 | 8.12 | 138.48 |
| 9136 | 1 | 7.96 | 146.44 |
| 9528 | 1 | 6.84 | 153.28 |
| 9759 | 3/4 | 3.02 | 156.30 |
| 10015 | 1 1/2 | 6.70 | 163.00 |


I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.



Title: Drilling Engineer

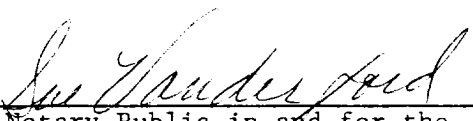
Affidavit:

Before me, the undersigned authority, appeared Bobby L. Smith known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.



(Affiant's Signature)

Sworn and subscribed to in my presence on this the 20th day of December, 1983.



Notary Public in and for the
Midland County, Texas

SEAL