

WELL NAME & NUMBER Langle Mattix ^{Unit} ~~WFE~~-19 - 1371/N + 2571/E

LOCATION Sec. 23, T-24-S, R-37-E
(Give Unit, Section, Township and Range)

OPERATOR Citation Oil and Gas Corporation

DRILLING CONTRACTOR Grace 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:

DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH
1 493	2 3/4 3641		
1 1/4 1000	3 3713		
2 1/2 1224	2 3/4 3780		
2 3/4 1316	3 1/2 4000		
1 3/4 1514			
3/4 1631			
3/4 1788			
2 1/2 2050			
2 1/2 2166			
3 2333			
2 2385			
1 2521			
1 2773			
2 3/4 3277			
3 1/2 3548			

Drilling Contractor Grace Drilling Company

By *[Signature]*

Subscribed and sworn to before me this 22 day of December, 19 87

[Signature]
Notary Public

My Commission Expires 6-30-90

Echer County TX

RECEIVED

FEB 3 1988

OCD
HOBBS OFFICE