

D R I L L E R S      L O G

21-16-23W

#2 Scherzinger

CASING RECORD:  
299.55' of used 8-5/8"  
face casing.

COMPANY: Palomino Petroleum  
CONTRACTOR: Strata Drilling Company

DESCRIPTION: C/NW NE  
Section 21-16S-23W  
Ness County, Kansas

TOTAL DEPTH:  
4480'

COMMENCED: February 17, 1976  
COMPLETED: February 26, 1976

Elevation: 2482' KB

~~15-135-21165~~

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Soil	0	314	Ran 299.55' of used 8-5/8" surface casing; set and cemented at 305' with 200 sacks of common cement, 2% gel and 3% C. C. Plug down at 10:45 P. M. February 17, 1976.
Shale	314	1125	
Shale & Sand	1125	1825	
Shale	1825	2275	
Shale & Lime	2275	3935	
Lime	3935	4050	
Lime & Shale	4050	4448	
Lime	4448	4452	
Lime, Shale & Chert	4452	4480	

ROTARY TOTAL DEPTH: 4480'

Ran one drill stem test.

Ran electric log.

Ran 120 joints of used and new 5 1/2" casing; set and cemented at 4479' with 50 sacks of Halliburton light cement and 100 sacks of pozmix, 18% salt. Plug down at 5:30 A. M. February 26, 1976.

STATE OF KANSAS )  
                          ) ss.  
COUNTY OF BARTON)



I certify that this is a true and correct copy of the above log to the best of my knowledge.

STRATA DRILLING COMPANY

*Kenneth J. Link*  
Kenneth J. Link, President

Subscribed and sworn to before me this 1st day of March, 1976.

My Commission Expires:

December 14, 1977

*Elaine H. Taylor*  
Elaine H. Taylor, Notary Public