DRILLERS LOG

BARAGREE NO. 1

API #15-119-20,125

CASING RECORD:

8-5/8" @ 1323'
w/400 sax Cement

TOTAL DEPTH:
6302'

OPERATOR: Delta Western Co.

CONTRACTOR: Sage Drilling Co.

COMMENCED: December 5, 1972

COMPLETED: December 21, 1972

DESCRIPTION:

C E/2
Sec. 30-34S-27W
Meade County,
Kansas

FORMATION	FROM	TO	REMARKS
Sand	0	60	
Red Bed & Shale	60	460	
Shale & Sand	460	594	
Shale	594	1990	
Shale & Lime	1990	2197	
Shale	2197	2590	
Lime & Shale	2590	3025	
Shale & Lime	3025	3419	
Lime & Shale	3419	3840	
Shale	3840	4584	
Lime & Shale	4584	5043	
Shale & Lime	5043	5210	
Lime & Shale	5210	5570	
Shale & Lime	5570	5656	
Lime & Shale	5656	5766	
Shale & Lime	5766	6260	
Lime	6260	6302	4½" @ 6302' w/100 sax cement.

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

SAGE DRILLING CO., INC.

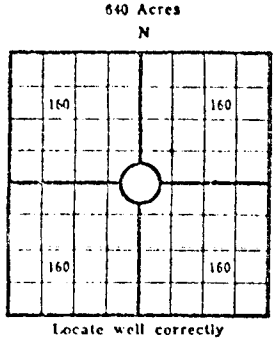
By Clarence Michael
Clarence Michael

Subscribed and sworn to before me this 21st day of December, 1972.

Louise K. Whitted
Louise K. Whitted, Notary Public

WELL RECORD

(Mail to Kansas Geological Survey, 4150 Monroe Street, Wichita, Kansas 67209)



Lease Name: Baragree Well No. 1
Well Located: C E/2
SEC 30 TWP 34S RGE 27W
Operator: THE HEADINGTON COMPANY
Address: 801 First National Bldg., Okla. City, Okla.
Elevation: Ground 2354 D.F. 2357 K.B.
Type Well: (Oil, gas, dry hole) gas well

Drilling Commenced: 12-3- 1972 Drilling Completed: 12-20 1972
Well Completed: 4-27- 1973 Total Depth 6310
Initial Production: 1.600 MCF/day open flow

Casing Record

Size:	8-5/8	Set at	1324	Size:		Set at	
Size:	4-1/2	Set at	6312	Size:		Set at	

Liner Record

Size: None Set from To

Cementing

Casing Size	Sacks	Type Cement and Additives
8-5/8	400 sax.	

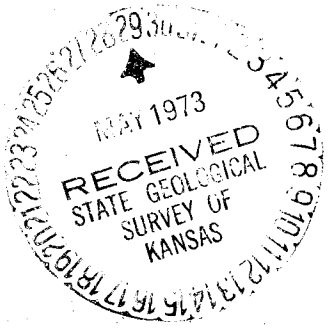
Perforations

Formation	Perforated Interval and Number Shots	
Chester	6068 - 6070	4
Chester	6044- 6048	8

Electric Log Run (Show type log and depths covered)

Dual Induction - Density - 1324 - 6310

Formation	Top	Bottom	Show Drill Stem Tests, Well Stimulation and Production Tests
			30-34-27w
			SEE ATTACHED SHEET



Chester Lime 250 gal. acid.
Production tests
6 hours 1.600 MCF/day -Open flow.