

Computer inventoried

SCOTT CORSAIR

PETROLEUM GEOLOGIST

KANSAS LICENSE NO. 55

210 Avenue A P.O. Box 6

Bazine, Ks 67516

785-398-2270 Mobile 785-731-5060

FAX 785-398-2586

GEOLOGICAL REPORT

AMERICAN WARRIOR, INC.

WITTHUHN #4-35

1100' FSL & 1500' FWL

Section 35-18S-21W

Ness County, Kansas

SCOTT CORSAIR
P.O. Box 6
Bazine, KS 67516
785-398-2270

ROY L. BASS

WITTHUHN #4-35

OPERATOR: AMERICAN WARRIOR, INC.
 WELL: WITTHUHN NO. 4-35
 API NO.: 15-135-24076
 LOCATION: 1100' FSL & 1500' FWL, SEC. 13-18S-21W
 WELLSITE: FARMGROUND
 COMMENCED: JULY 20, 1999
 COMPLETED: JULY 23, 1999
 ELEVATIONS: 2171' GL ; 2179' KB
 TOTAL DEPTH: 2357' (DRILLER); 2357 (LOGGER)
 CASING: SURFACE: 8 5/8 @ 227' W/150 SKS
 PRODUCTION: 4 1/2 @ 2355' W/285 SKS
 SAMPLES: NONE
 LOGS: DUAL INDUCTION, DUAL COMPENSATED
 POROSITY, BY LOG-TECH
 DRILLSTEM TESTS: NONE
 CONTRACTOR: DISCOVERY DRILLING (RIG 2)

REMARKS: Geological supervision: 2100' - T.D.

FORMATION TOPS	ELECTRICAL LOG SUBSEA		SAMPLES SUBSEA
Anhydrite	1379	+800	
Chase	2254	- 75	

SUMMARY AND RECOMMENDATIONS

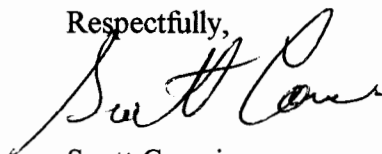
This well was drilled as a Chase gas well. No samples were examined. Log analysis and structural position indicate probable commercial gas production from the Chase. Based upon available data 4 ½" production casing was set.

Pipe was set 2 feet off bottom @ 2355'. The following zones are recommended for testing.

1. Chase 2311-2317
2. Chase 2279-2284
3. Chase 2257-2263

Measurements were taken from rotary kelly bushing (8 feet above ground level).
Logger's measurements are taken as correct.

Respectfully,



Scott Corsair
Petroleum Geologist

