RECEIVED KCC DISTRICT #2

JUN - 8 2004

Kansas Corporation Commission Oil & Gas Conservation Division

WELL PLUGGING APPLICATION

WICHITA, KS

Please TYPE Form and File ONE Copy

Form CP-1 September 2003 This Form must be Typed Form must be Signed All blanks must be Filled

API # 15 - 15-127-1900-5-00-26	(Identifier Number of this well).	This must be listed for wells drilled since 1967; if no API # was issued,			
indicate original spud or completion date 1-22-19	958	6/2			
Well Operator: Glacier Petroleum, Inc.		KCC License #: 5721			
Address: P.O. Box 577	wner / Company Name)	City: Emporia			
State: Kansas		Contact Phone: (620) 342 - 1148			
_{Lease:} Williams	Well #:	Sec. 13 Twp. 16 S. R. 9 East West			
- <u>NE</u> - <u>NW</u> - <u>SW</u>	Spot Location / QQQQ County	Morris			
Peet (in exact footage) From North / South (from nearest outside section corner) Line of Section (Not Lease Line)					
990 Feet (in exact footage) From East / V West (from nearest outside section corner) Line of Section (Not Lease Line)					
Check One: 🗸 Oil Well 📗 Gas Well 📗 D&A 📗 Cathodic 📗 Water Supply Well					
SWD Docket #	ENHR Docket #	Other:			
Conductor Casing Size: N/A	Set at:	Cemented with: Sacks			
Surface Casing Size: 8 5/8"	Set at; 158 ft.	Cemented with: 124 Sacks			
Production Casing Size: 5 1/2"	Set at: 2918	Cemented with: 100 (425 sx on sq) Sacks			
List (ALL) Perforations and Bridgeplug Sets: Op-	en Hole from 2931 ft. to 2937 ft				
Elevation: 1241 (G.L. / K.B.) T.D.: 29	37 ft PBTD: Anh	ydrite Depth:			
Condition of Well:	Casing Leak	(Stone Corral Formation) k in Hole			
Proposed Method of Plugging (attach a separate page	ge if additional space is needed): Spot	25 sx plug @ 2900 ft., 25 sx plug @ 200 ft., 35 sx plug f			
to surface.					
Is Well Log attached to this application as required?	Yes No Is ACO-1 filed?	Yes V No			
If not explain why? Not required at date of o					
Plugging of this Well will be done in accordance	with K.S.A. 55-101 et. seg. and the i	Rules and Regulations of the State Corporation Commission.			
List Name of Company Representative authorized to be in charge of plugging operations: J.C. Hawes					
Tot Name of Company Hoprocontains dufforized	to be in charge of plagging operations	(620) 342 - 1148			
Address: P.O. Box 577		City / State: Emporia, KS 66801-0577			
Plugging Contractor: Glacier Well Service		KCC License #: 5721			
Address: P.O. Box 577, Emporia, KS 668	Company Name) 01-0577	(Contractor's) Phone: (620) 342 - 1148			
Proposed Date and Hour of Plugging (if known?):					
Payment of the Plugging Fee (K.A.R. 82-3-118) will be guaranteed by Operator or Agent					
Date: 6/4/2004 Authorized Operator / Agent					
. Tomonizou oporato	Vac	(Signature)			

AMSTUTZ AND YATES, INC.

February 25, 1958

Leslie Oil Company 612 Brown Building Wichita, Kansas

> Geological Report Leslie Oil Co., No. 1 Williams Approx. NE NW SW Sec. 13-168-9E (220 NL and 990 WL SW/4) Morris County, Kansas

Gentlemen:

This is to report on our geological supervision of the drilling of the captioned well. Rotary cuttings and drilling action as represented by a one-foot drilling time log were examined from 2300 to 2920 feet, the rotary total depth. Supervision at the well was from 2730 feet to total depth. One drill stem test was made of the top of the Viola. The results of this test which are not considered reliable are reported in the following section wherein sample descriptions of the formation are described. No logs or cores were taken.

The following tops of formations were determined from sample examination. All depths reported herein refer to the kelly bushing elevation which was provided by the county engineer.

	Elevation	Kelly Bushing	1246
**		Derrick Floor	1843
		Oround Level	1241

Pormation	Sample	Datum (Bubsea)	
Mississippien	2378	-1138	
Kinderhookian	2665	-2419	
Misener	2805	-1559	
Hunton	2809	-2563	
Maquoketa	2856	-1610	
Viola	2916	-1670	
Total Depth	2920	-2.674	

The following porous and possible fluid bearing intervals were identified from sample examination. Those intervals which justify testing are underlined.

MISSISSIPPIAN

- 2378-2390 Limestone buff to white, fine to coarse crystalline, partly chalky, containing much finely disseminated pyrite, gritty to slightly sandy at top, poor to fair intercrystalline porosity, no stain.
- 2408-2414 Limestone white to buff, fine crystalline, partly dolomitic, highly glauconitic, good intercrystalline purceity, no stain.
- 2421-2429 Dolomite buff-gray, fine crystalline, slightly glauconitic, good intercrystalline and fair small vugular porosity, no stain.
- 2490-2496 Chert and Dolomite white vitreous and devitrified, pyritic and tanbuff, medium to coarse, slightly colitic to colleastic dolomite, dark to black residual and leached oil stain in vugs and isolated intervals of fair intercrystalline porosity. This interval could be productive in the general area if sufficient structure is found and the oil has not migrated from the zone.

MISENER

2805-2809 - Sandstone - fine grained, clear, subangular, compact to dense, highly pyritic, poor intergranular porosity, no visable stain.

HUNTON

- 2809-2817 Dolomite gray to white, fine to medium crystalline, feir to good intercrystalline and small vugular porosity, very good saturation of black residual free oil of very low gravity estimated in the 15 to 17 degree range. There would be no commercial outlet for this oil at this time, however, at some future date consideration might be given to testing the upper portion of this zone.
- 2831-2841 Dolomite medium to coarse crystalline, good intercrystalline and small vugular porosity, no stain. This zone has much better porosity and perhaps permeability conditions than were encountered in either the No. 1 McConnell or Porter No. 3.

VIOLA

2916-2918 - Dolomite - impure, silty to micaceous, fine crystalline, poor intercrystalline porosity, no visable stain.

2918-2920 - Dolomite - buff-white, fossiliferous, medium to coarse crystalline, trace vitreous gray chert, fair to good intercrystalline and vugular porosity, good show of heavy black free oil. Although circulated for one hour the samples did not show dolomite at 2919 feet however after drilling to 2920 feet and circulating one-half hour the samples were mostly oil stained Viola. We are therefore of the opinion that the true top of the Viola is 2916 feet and that the circulating time was longer than one hour. The porous and permeable section was from 2918 to 2920 feet.

A HOWCO drill stem test from 2916 to 2920 feet recovered seven feet of rotary mud with a few specks of oil after one hour. There was a very weak blow for five minutes even after flushing the tool. The 30-minute bottom hole pressure of 135 psig is not considered reliable and the test as a whole is not representative. The spudding of the drill pipe near bottom while coming out to test coupled with the added circulating time could have mudded off the formation. On this account greater care will be required in completing the well.

Structurally the No. 1 Williams is the highest Viola well in the Comiskey NE pool being two feet higher than the Cities Service No. 2 Viars and four feet higher than the Leslie Oil Company No. 1 Porter. On top of the Kunton the No. 1 Williams is one foot lower than your Porter No. 3 and 13 feet lower than the reported top of Porter No. 1. The structural advantage of the Viola is essentially due to the thinning of the overlying Maguoketa shale.

We concurred in a recommendation to set casing for a production test with casing to be cemented with 100 sacks at a point 14 to 2 feet off bottom.

Very truly yours.

AMETUTZ AND YATES, INC.

R. A. Aukermen

KANSĀS

CORPORATION COMMISSION

Kathleen Sebelius, Governor

Brian J. Moline, Chair

John Wine, Commissioner

Robert E. Krehbiel, Commissioner

NOTICE OF RECEIPT OF WELL PLUGGING APPLICATION (CP-1)

Glacier Petroleum Co., Inc. PO Box 577 825 Commercial Street Emporia, KS 66801

June 09, 2004

Re: WILLIAMS #1

API 15-127-19005-00-00

NENWSW 13-16S-9E, 2310 FSL 990 FWL

MORRIS COUNTY, KANSAS

Dear Operator:

This letter is to notify you that the Conservation Division is in receipt of your plugging proposal, form CP-1, for the above-captioned well.

Your CP-1 has been reviewed by the Conservation Division central office for completeness and to verify license numbers. The plugging proposal will now be forwarded to the district office listed below for review of your proposed method of plugging.

Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113 (b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well.

This notice in no way constitutes authorization to plug the above-captioned well by persons not having legal rights of ownership or interest in the well. This notice is void after ninety (90) days from the above date.

District: #2

130 S. Market, Room 2125 Wichita, KS 67202-3208

(316) 337-6231

Sincerely

David P. Williams

Production Supervisor