

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Bldg.
Wichita, Kansas 67202

Form CP-4
Rev. 12-15-80

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit

COUNTY Reno SEC. 5 TWP. 24 RGE. 4W E/W
Location as in quarters or footage from lines:
NE NE SE

Lease Owner Africo Explorations Inc Ltd.
Lease Name Johnson "A" #1 Well No. _____
Office Address Suite 205, 2225 E 21 St., Wichita, Ks. 67214
Character of Well (Completed as Oil, Gas or Dry Hole): _____
Date Well Completed _____
Application for plugging filed _____
Plugging commenced 4/9/81
Plugging completed 4/16/81
Reason for abandonment of well or producing formation
Depleted

Locate Well
correctly on above
Section Platt.

Was permission obtained from the Conservation Division or it's
Agent's before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Gilbert Toman
Producing formation _____ Depth to top _____ bottom T.D. 3359'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

Casing Record

Formation	Content	From	To	Size	Put in	Pulled Out
				10-3/4	266	None
				5 1/2"	3351	1568

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Moved in. Ran sand and set 5 sacks cement. Had 15" stretch. Made shots at 2817, 2619, 2525, 2426, 2225, 2030, 1935, 1800, 1702, 1639. Fluid came up about 100'. Shot again at 1570 and pulled total string of 48 joints. Plugged well with 3 sacks hulls, 25 sacks gel, 8 sacks hulls and 125 sacks cement. Plugging complete.

RECEIVED
STATE CORPORATION COMMISSION

APR 20 1981

CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor KELSO CASING PULLING
CHASE, KANSAS

STATE OF Kansas COUNTY OF Rice, ss.
R. Darrell Kelso (employee of owner) or (owner or operator) of the

above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) R. Darrell Kelso
Chase, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 27th day of April, 1981

My Commission expires:



Joan Kelso
Notary Public.

Wofford # 1 Johnson
NE NE SE Sec. 5-24-4w
Reno County, Kansas

DRILLING TIME LOG

<u>DEPTH</u>		<u>TIME</u>	<u>REMARKS</u>
2800 - 2810	2-3-3-2-2	2-2-5-3-2	
2820	2-3-3-2-2	3-4-5-4-4	
2830	4-3-2-3-2	4-3-4-5-5	
2840	4-4-3-3-4	3-3-3-3-4	
2850	4-2-3-3-4	3-4-4-4-5	
2860	5-3-3-3-5	5-5-5-5-5	
2870	6-2-2-6-2	6-2-2-5-5	
2880	5-2-2-5-3	2-3-5-6-7	
2890	4-3-2-4-5	4-4-2-3-2	
2900	4-4-5-5-7	3-3-4-4-4	Trip @ 2895'
2900 - 2910	4-3-3-4-5	5-6-6-6-5	
2920	8-8-9-6-2	9-12-11-8-7	
2930	8-9-9-8-6	7-7-6-5-6	
2940	8-10-9-9-9	5-6-6-7-6	
22950	6-9-6-6-7	7-8-5-4-7	
2960	10-6-7-6-3	4-3-3-4-3	
2970	3-4-4-6-5	9-11-11-10-12	
2980	8-11-13-8-12	12-16-15-17-10	
2990	5-3-12-17-17	11-12-11-5-5	
3000	5-4-2-3-6	6-8-7-7-4	
3000 - 3010	7-4-6-7-10	11-9-10-10-5	
3020	5-10-13-12-7	11-7-8-8-8	
3030	12-14-14-8-9	7-10-8-7-9	
3040	10-9-9-8-7	9-7-3-4-4	
3050	6-5-3-2-3	3-3-4-5-6	
3060	5-4-4-4-3	5-6-6-6-4	
3070	5-5-6-3-4	4-4-5-5-6	
3080	5-6-6-5-5	4-3-2-2-2	Trip @ 3075'
3090	2-2-2-2-1	1-2-2-2-4	
3100	6-5-3-5-4	5-6-6-4-4	
3100 - 3110	5-5-6-6-6	5-6-4-4-4	
3120	4-5-6-6-5	4-2-1-2-4	
3130	3-2-3-5-5	5-5-5-5-4	
3140	5-4-4-4-4	7-5-5-6-6	
3150	7-7-5-3-4	3-2-3-2-3	
3160	5-5-4-3-3	7-6-6-6-7	
3170	6-8-8-12-3	6-5-6-7-4	
3180	6-6-3-3-1	3-3-8-10-6	
3190	6-5-6-9-6	6-4-6-8-9	
3200	8-9-7-7-4	3-3-5-4-2	

Wofford # 1 Johnson
 NE NE SW Sec. 5-24-4w
 Reno County, Kansas
 Drilling Time Log

<u>DEPTH</u>		<u>TIME</u>		<u>REMARKS</u>
3200 -	3210	6-5-3-3-3	4-4-2-2-2	
	3220	4-3-2-5-3	4-2-3-5-5	
	3230	8-7-6-7-5	5-3-7-7-3	
	3240	10-6-2-6-6	3-7-5-7-6	
	3250	4-4-9-7-7	7-6-6-8-6	
	3260	7-5-2-4-3	3-2-3-4-3	
	3270	4-3-3-2-1	2-2-4-5-4	
	3280	5-4-5-4-2	2-1-2-1-2	
	3290	1-2-1-2-2	2-3-3-4-4	
	3300	4-3-3-4-5	4-3-5-3-4	
3300 -	3310	4-5-3-3-3	3-5-4-5-5	
	3320	4-7-5-4-1	4-6-6-5-3	
	3330	4-3-6-5-5	7-7-4-6-6	
	3340	8-8-6-7-6	2-3-5-9-8	
	3350	9-10-6-9-10	8-10-11-5-9	
	3360	9-3-2-2-2	1-1-1-2-1	Circ. & T.D.

GEOLOGICAL REPORT

Drilling Contractor: Wofford Drlg. Co.
 Drilling Commenced: Nov. 28, 1967
 Drilling Completed: Dec. 5-, 1967

Wofford # 1 Johnson
 NE NE SE Sec. 5-24-4w
 Reno County, Kansas

Gentlemen:

Following is the geological report on the above captioned well. Samples were saved and examined from 2800 feet to the total depth. All measurements were taken from the Kelly Bushing.

Elevation: 1478' K.B.
 Surface Pipe: 10 3/4" @ 266' with 250 sacks.
 Production Pipe: 5 1/2" @ 3351' with 75 sacks.

Formation Summary

Kansas City	2826 (-1348)
Wase-Kansas City	3037 (-1559)
Cherokee	3202 (-1724)
Mississippian	3316 (-1838)
Rotary Total Depth	3359 (-1881)

SAMPLE DESCRIPTIONSMississippian

- 3316 - 3335 Limestone; tan, gray, medium crystalline to compact, some dolomite and chert interbedded, no shows.
- 3335 - 3338 Gray, shaly lime.
- 3338 - 3351 Limestone; gray-white, slightly dolomitic to compact with white fresh, sharp chert, no shows.
- 3351 - 3359 Chert; white, much tripolitic, with buff, fine crystalline to sucrose dolomite, fair to good porosity, show of free oil, scattered staining, fair odor.

Rotary Total Depth 3359 feet.
 The Mississippian will be tested further by cable tools.

Very truly yours,

Lee Poulsen
 Lee Poulsen

LP:ch