P-W

YUMA BASIN OIL CO. SINCLAIR #1
SE/SE Sec 32-T9S-R23W, Yuma Co. 14-14

32 × 1

County Yuma

Area Yuma, So. of

Lease No.

Well Name Yuma Basin Oil Company #1 Sinclair 14-14

Location SE/SE Sec 32 Twp 9S Range 23W Footage est 660 fsl 660 fel

Elev 190 Gr KB Spud Date 10-5-24 Completed 1-25-25 ~~XXXXXX~~ 2-1926 suspended Total Depth 1815

Somerton Quad

Contractor

Drilled by Rotary

Cable Tool

Casing Size	Depth	Cement

Production Horizon

Initial Production

REMARKS

Elec Logs

Sample Log

Sample Descript.

Sample Set

Core Analysis

DSTs

Applic. to Plug Plugging Record Completion Report

Water well accepted by

Bond Co. & No.

Bond Am't $ Cancelled Date Organization Report

Filing Receipt Dated Well Book Plat Book

Loc. Plat Dedication

API NO. 02-027-05009

Permit Number Date Issued

14-14

32 x

Yuma 1 Sinclair 9S-23W-32 SE SE
O&G CC ID. No. 14-14

Log of well drilled in Section 32 seven miles south of Yuma

Commenced October 5, 1924: Nick Carter; Driller.
Completed January 25, 1925:

0 - 15	surface sand
15 - 35	gravel
35 - 72	clay
72 - 98	water sand
98 - 163	clay
163 - 291	sandy shale
291 - 327	water sand
327 - 419	grey shale
419 - 678	shale and boulders
678 - 739	red bed
739 - 744	lime shell
744 - 789	sand
789 - 863	sandy shale
863 - 903	red bed
903 - 1012	sandy shale and lime shells
1012 - 1019	sand - showing gas
1019 - 1078	sandy shale
1078 - 1137	grey shale
1137- 1206	sandy shale and lime shells
1206 - 1226	sand - showing oil
1226 - 1393	rotten shale
1393 - 1409	lime shell
1409 - 1481	brown shale
1481 - 1531	sandy shale and lime shells
1531 - 1596	red bed
1596 - 1639	hard shale
1639 - 1683	shale and shells
1683 - 1756	hard sand
1756 - 1800	sandy shale
1800 - 1828	oil sand: cored 1824-1828, fine brown sand, strong odor.

1828 T.D. shut down for casing.

P/Hit

#14-14

RECEIVED
JAN 27 1975
O & G CONS. COMM.

32 x 1

Yuma 1 Sinclair 9S-23W-32 SE SE
O&G CC ID. o. 14-14

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1409 - 1481	brown shale
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JAN 1 1975
O & G CTS. COMM.

#14-14

32 ×

FORM 91 SPO OKLA.

COUNTY Yuma FIELD

MAP NO. 3 SEC. 32 TWP 9S RGE. 23W

COMPANY ~~Yuma Basin Oil Co.~~ B.W. Sinclair

WELL NO. 1 FARM

ELEVATION: FEET FROM LINES:

TRINITY SKN N E

BL GYP R F S W

WELL ANY BURB

GR WASH BTVL SE SE

CHASE BR LS FIRST REPT: LOC RIG

TARKIO BOOCH COMMENCED DRLG COMP Feb 1926

HOXBAR ATOKA CASING RECORD:

TOPEKA GILC

PAW LS DUTCH TUBING RECORD:

HOOVER BURG GAS SAND OIL SAND

OREAD GORHAM TOTAL DEPTH 1815 P. B. DEPTH

9S 14-14

PC	M	TWP	RGE.	SEC.	¼	¼	¼	ST.	CTY	FIELD	CL		NO	COMPLETION DAY	
1		9S	23W	32			SE	SE	Ar	Yum		7			26

#	DATA CONFD BELOW	OPERATOR	WELL NO & NAME	ELEVATION	TOTAL DEPTH	INIT. PROD		CD
1		Yuma Basin Oil Co.	1 Sinclair		1815			1

	LOCATION DESCRIPTION	NO.	SPUD DAY	YR.	SURFACE CASING	CASING	PLUG BACK	REFERENCE CODE
2								

	CASING	PERFORATED INTERVALS	GRAVITY	CUT	CHOKE	ABOC. NOD MCF/D	PROD FM
3							

	UC	FM	TOP	S	FM	TOP	S	FM	TOP	S	FM	TOP	S	FM	TOP	S
4																
5																
6																
7																
8																
9																
10																
11																
12																
13																
14																
15																
16																
17																
18																
19																
20																

USGS cancelled 9S

Carfield report 1928

CODES:

(C1) WELL CLASS: WILDCAT —W, DEVEL. —D; F – FIELD, S – STRAT, D – DEEPENING, X – RECOMPLETION, I – INJECTION, R – REDRILL

(C2) INITIAL PRODUCTION: 1 – D & A, 2 – BOPD-FLOW, 3 – BOPD-PUMP, 4 – MCFGPD, 5 – B. DIST. PD., 6 – B. COMB. PD., 7 – SUSPENDED, 8 – BOPD - SWABBED

ABBREVIATIONS: O – OIL, G – GAS, S – SHOW, W – WATER

PETROLEUM INFORMATION-1957 WHCS-RC-6M-1

DATA CONTAINED HEREIN NOT WARRANTED

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
OIL AND GAS OPERATIONS
P.O. Box 00, Taft, California.

May 1, 1928.

SCOUT REPORT OF ARIZONA
Areas Visited and Data Gathered by H. V. Moffat and
R. E. Canfield in April, 1928.

P/N 14-14

YUMA COUNTY:

B. W. Sinclair, SE¼ SE¼ Section 32, T. 9 S., R. 23 W., G. & S. R. M. Drilled to depth of 1,815 feet. Water not shut off. Operations suspended in February, 1926. Some showings of oil and gas reported. There is no evidence of structure. Information from Mr. Maxey April 10, 1928.

* * * * ***** * * * *

MARICOPA COUNTY:

Frank Baird. Well No. 1. NE¼ NW¼ Section 4, T. 8 S., R. 13 W., G. & S. R. M. Drilling at 2,400 feet in watersand with cable tools, carrying 10-inch casing. Gas sand encountered at 1,650 feet, no oil shows. Formations penetrated mostly red clay, sand, gravel, and boulders. Well is located on a topographic high in an extremely broad valley. Well visited April 10, 1928. Information from Mr. Barkley, superintendent.

* * * * ***** * * * *

Camelback Well. NE¼ NW¼ Section 30, T. ~~8~~ 2 N., R. 4 E., G. & S. R. M. Drilled in 1906 and 1907 to depth of 2,789 feet.

Condensed Log of Well
(Furnished by Bob Thomas, Globe, Arizona)
8 5/8-inch casing set at 1,550 feet

0 - 130	Soil and cemental hardpan
130 - 138	Loose granite - water
138 - 388	Sandstone
388 - 390	Granite and quartz
390 - 415	Shale
415 - 425	Blue granite - very hard
425 - 846	Shale and heavy clay
846 - 905	Shale, slate, and clay
905 - 906	Sand - oil showing
906 - 1,028	Shale and clay
1,028 - 1,064	Gray sandstone - trace oil
1,064 - 1,110	Clay
1,110 - 1,117	White silica sandstone
1,117 - 1,300	Coarse gray sandstone
1,300 - 1,349	Clay
1,349 - 1,410	Sandstone
1,410 - 1,505	Sandstone
1,505 - 1,530	Hard gray sand
1,530 - 1,680	Hard gray sandstone
1,680 - 1,690	Congromerate - gray and red
1,690 - 2,230	Gray and brown sand and sandstone
2,230 - 2,313	Red and gray clay
2,313 - 2,374	Gray sandstone
2,374 - 2,497	Gray sandstone and streaks of clay - oil smears on tools
2,497 - 2,668	Sand with trace of
2,668 - 2,690	clay
2,668 - 2,690	Gray sandstone
2,690 - 2,698	Water sand
2,698 - 2,768	Gray sandstone
2,768 - 2,769	Clay and sand

32 × 1

OIL AND GAS INVESTIGATIONS
MAP OM-201

By

Thomas F. Stipp and Helen M. Beikman

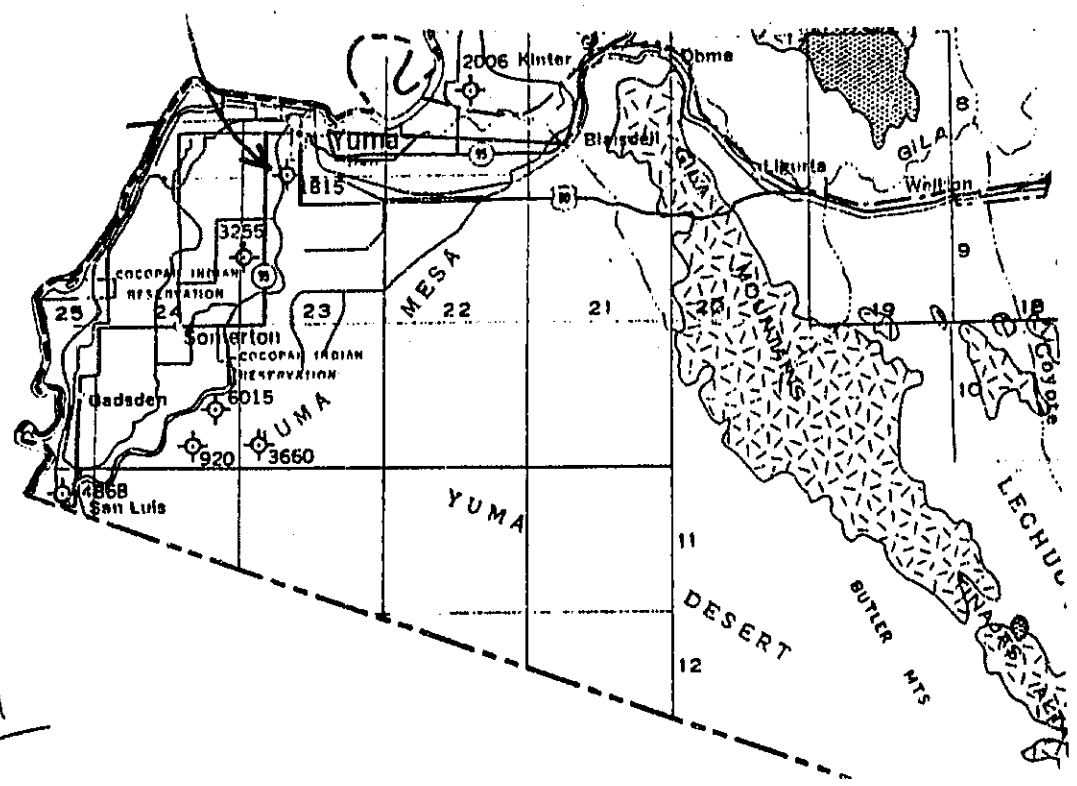
1959

Section 9 S ?, same as Sinclair-Kyger ?

Southwest quadrant

18	7 S	12 W	Yuma	Pat'd	Mitchell and others, Dunford 1	1943		2000	Qal	v	A
NE¼NW¼ 4	8 S	13 W	do	do	Loftus Baird, Stoval 1	1928		2630	Qal		A
SE¼SE¼ 32	8 S	23 W	do	do	Yuma Basin Oil Co., Sinclair 1	1926		1815	Qal		A
SW¼NW¼ 19	9 S	23 W	do	do	Colo. Basin Assoc., Inc., Newcomer and Pasquinelli 1	1955	110	3255	Qal	gr	A
NE¼NE¼ 31	10 S	23 W	do	Public	M. P. Stewart, Stewart 1	1954	189	3660	Qal	QT	A
NW¼SW¼ 24	10 S	24 W	do	do	Colo. Basin Assoc., Inc., Federal 1	1955	177	6015	Qal	QTg?	A
NW¼NW¼ 35	10 S	24 W	do	do	J. M. Hickey, Turbeville 1	1954	160	920	Qal	QT	A
NE¼SE¼ 15	8 S	22 W	do	Pat'd	Gila Valley Oil and Gas Co., Kamroth 1	1958	4173	2006	QTg		A
NW¼NE¼ 11	11 S	25 W	do	do	Yuma Valley Oil and Gas Co., Musgrove 1	1940	90	4868	Qal	QT?	A
South of Yuma			do		Colo. Delta Oil Co	1921		730	Qal	QT	A

* Location is approximate.

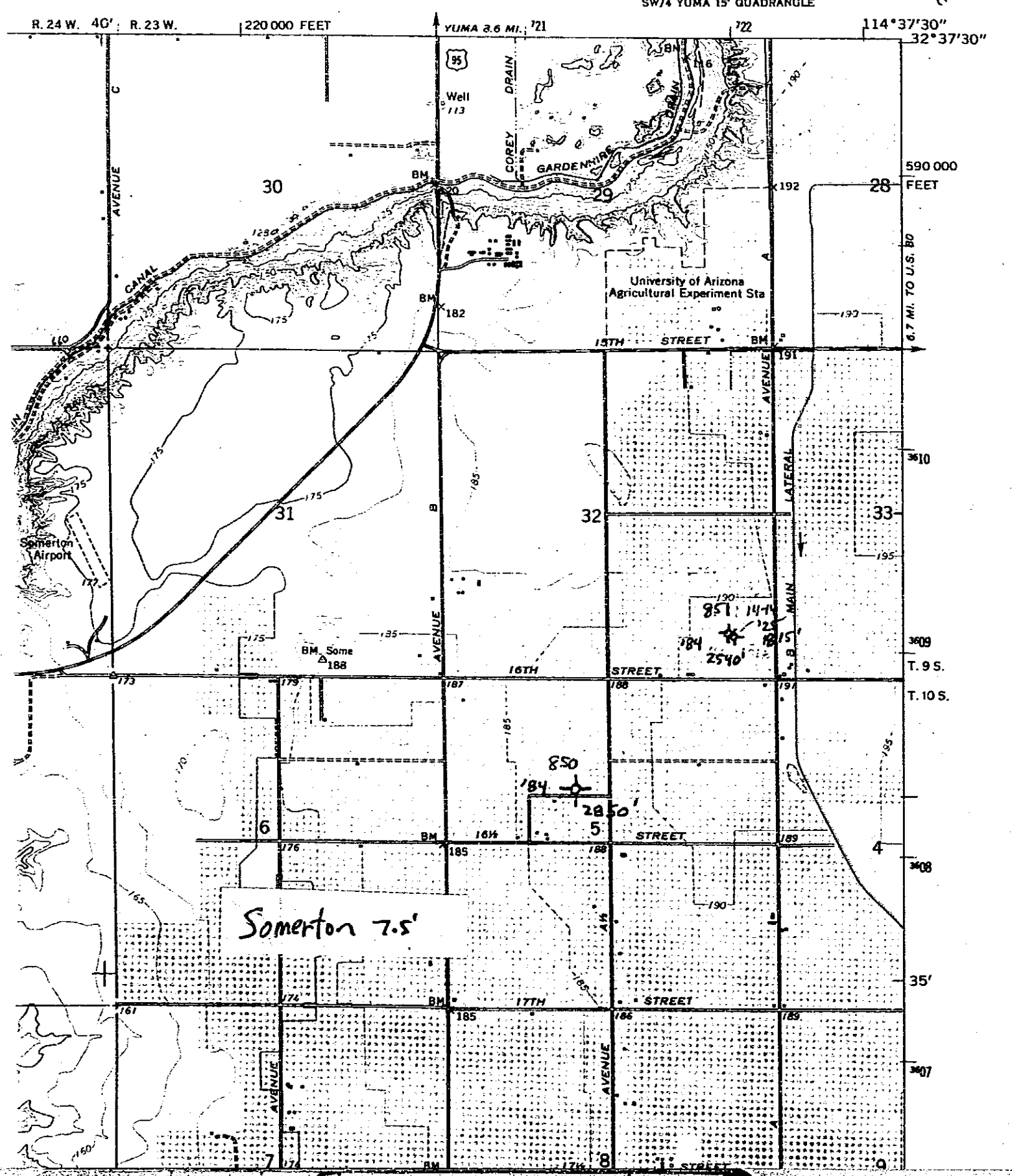


P/N 14-14

32 x

SOMERTON QUADRANGLE
ARIZONA–YUMA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 YUMA 15' QUADRANGLE

3049 II NE (YUMA EAST)



32×

RECEIVED
JAN 26 1976
GEOLOGICAL

OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
PHOENIX, ARIZONA 85012
PHONE: (602) 271-5161

January 23, 1976

Atlanta Richfield Company
501 Lincoln Tower Building
Denver, Colorado 80203

Attention: Exploration Department

Gentlemen:

Our records indicate that Sinclair Oil & Refinery Company drilled a well in Yuma County, Arizona Circa 1925 in the SE/SE/4 Sec. 32, T9S, R23W to a total depth of 1850'. The United States Geological Survey indicates this well to be drilled in Sec. 32, T8S, R23W to a dotal depth of 1400'.

If your company happen to acquire the old drilling records of Sinclair and could help us in resolving this difference in location it would certainly be appreciated.

Very truly yours,

W. E. Allen, Director
Enforcement Section

WEA/sl

February 10, 1976

Dear Mr. Allen:

Our records for this portion of Arizona are very sketchy; however, they do indicate a test to be drilled at the subject location. Operator is shown as B. W. Sinclair and not Sinclair Oil & Gas Company, total depth 1815', completed February 1926. Copy of our scout ticket is attached. I trust that this may be of some benefit.

D. E. Daugherty
District Geologist
Atlantic Richfield Company

Att.

RECEIVED
FEB 17 1976
O & G CONS. COMM.

32 × 1

FORM EI SPO OKLA.

COUNTY Yuma FIELD

MAP NO. 3 SEC. 32 TWP. 9S RGE. 23W

COMPANY ~~Yuma Basin Oil Co.~~ B.W. Sinclair

WELL NO. 1 FARM

ELEVATION: FEET FROM LINES:

TRINITY SKN N E

BL GYP R F S W

WELL ANY BURB

GR WASH BTVL SE SE

CHASE BR LS FIRST REPT: LOC RIG

TARKIO BOOCH COMMENCED DRLG COMP. Feb 1926

HOXBAR ATOKA CASING RECORD:

TOPEKA GILC

PAW LS DUTCH TUBING RECORD:

HOOVER BURG GAS SAND OIL SAND

OREAD GORHAM TOTAL DEPTH 1815 P. B. DEPTH

LANSING WAP I. P. GAS I. P. OIL

TONK SD CROM HRS CHK T.P. C.P.

AVT-DEW SPRINGER RATIO

K. C. U VAL SHOT RECORD

BELLE C CANEY I.P. AFTER SHOT: GAS OIL

STALK SD MAYES HRS CHK T.P. C.P.

OSWALD MISS LS ACID RECORD

HG LS KNDRHK I.P. AFTER ACID: GAS OIL

LAY SD CHAT-WD HRS CHK T.P. C.P.

CHK LS MISNR B.H.P. GTY P.L.

CLEVE HUNTON PERFORATION RECORD:

DEESE SYLVAN

PERU VIOLA SCHLUMBERGER RECORD:

GR DUS

32 × 1

xxxxxxxxxxxxxxxxx
xxxxx

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W. E. Allen, Director
Enforcement Section

WEA/sl

32×

March 31, 1970

Mr. Benjamin F. Hoffacker, Jr.
306 Midland National Bank Building
Midland, Texas 79701

Dear Mr. Hoffacker:

In regards to the wells you inquired about, we have an electric log on the Colorado #1 Federal (total depth 6015'). Also, there is an AmStrat log (sample log) on this well which is available at: American Stratigraphic Company, 1820 Broadway, Denver 2, Colorado.

no file

As to the Yuma #1 Sinclair, I am sorry that we have nothing at all in our files; however, it might be worth your while to inquire for data on this well at the U. S. Geological Survey in Yuma. If we can be of further assistance, please advise.

Yours truly,

James Scurlock
Geologist

JS:jd
Enc.

32 ×