

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

WELL PLUGGING RECORD
K.A.R.-82-3-117

15-009-03120-00-00

API NUMBER D&C 02/19/44

LEASE NAME Joseph

WELL NUMBER 4

990 Ft. from S Section Line

2970 Ft. from E Section Line

SEC. 29 TWP. 16S RGE. 11 (R) or (W)

COUNTY Barton

Date Well Completed 02/19/44

Plugging Commenced 05/24/85

Plugging Completed 09/05/85

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

LEASE OPERATOR CHEVRON U.S.A. INC.

ADDRESS P. O. BOX 12116 OKLAHOMA CITY, OK 73157

PHONE# (405) 949-7000 OPERATORS LICENSE NO. 4519

Character of Well Oil

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? District 6

Is ACO-1 filed? No record If not, is well log attached? Yes

Producing Formation Arbuckle Depth to Top 3338' Bottom 3347' T.D. 3347'

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
Arbuckle	Oil	3338	3347	8 5/8"	326'	
				5 1/2"	3338'	1011'

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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet each set.

OVER

(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Shirer Well Servicing Company License No. 522

Address P. O. Box 118 Hoisington, KS 67554

STATE OF Oklahoma COUNTY OF Oklahoma, ss.

YVONNE MITCHELL

(Employee of Operator) or (Operator) of 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 that the same are true and correct, so help me God.

(Signature) Yvonne Mitchell

P. O. Box 12116

(Address) Oklahoma City, OK 73157

SUBSCRIBED AND SWORN TO before me this 14th day of October, 1985

Mary Cahmia
Notary Public

My Commission Expires: April 20, 1986

10-15-85

STATE CORPORATION COMMISSION
RECEIVED
OCT 15 1985
CONSERVATION DIVISION
Wichita, Kansas

MIRU Kincade WSU. RIH w/2 7/8" WS to 3345'. MI Howco. Circ 60 bbls, 9 ppg mud. Spot 50 sx Cl "A" cmt fr 3254' - 2824'. POH w/tbg. MI Kelso Csg pullers. Shoot csg off at 1011'. POH w/csg. RD Kelso Csg pullers. MI Shirer WSU. RIH w/tbg to 521'. Circ 150 sx Cl "A" cmt to sfc. POH w/tbg. Top off csg w/50 sx Cl "A" cmt, 200 sx cmt in top plug. State plugger Gib Scheck on loaction. Weld plate, ID well, restore location. Well P&A'd 9-5-85. Not last well on lease. FINAL REPORT DROP

WELL NO. 4 LEASE Jospeh COMPANY Gulf Oil Corporation A.F.E. 3607

DATE—DRILLING BEGAN 1-24-44 WELL COMPLETED 2-19-44 FIRST PRODUCTION 2-17-44

SAND RECORD Arbuckle - 3337' - 3347' TOTAL DEPTH 3347'

INITIAL PRODUCTION OIL: 672 "Pump"
WATER: None (2/21) Gravity: 42.9

CASING RECORD

SIZE	WEIGHT	THD.	CLASS	MAKE	SET AT DEPTH	SACKS CEMENT	LBS. CAL. CMLO.	PULLED	LEFT IN
8-5/8"	32	10V	B	Smls. St.	326'	175	200		326'
				Gr. C					
5-1/2"	14	8R	New	Smls. St.	3338'	125			3338'
				Gr. H					

S-29 T-16S R-11W

Barton County,	
Kansas	
	C
	NE
o	SE
	SW

(*) "F," FLOWING NATURALLY; "L," AIR GAS LIFT; "S," SWABBING; "P," PUMPING.

ELEVATION— 1917'

ACIDIZED 2-19-44 WITH 2000 GALLONS

RT 7' above 5-1/2" casing.

RECCNDITION - ACIDIZE: 7-28-55
 DESC. OF WORK: Acidize with 500 gallons acid.
 RESULTS: Before: "P" 5 BOPD 53 BWPD
 After: "P" 18 BOPD 70 BWPD in 8 hours
 24 hr. rate: 54 BOPD 210 BWPD

A.F.E. 6144

0 - 550	Shale & Shells
760	Anhydrite
1040	Shale & Shells
1270	Shale & Shells & Salt
1440	Shale & Shells
1595	Lime & Shale
1630	Lime & Sand
1712	Broken Lime & Shale
1750	Shale & Shells
1840	Lime & Shale
1885	Sand
2018	Lime & Shale
2140	Lime
2544	Shale & Lime
2564	Shale
2642	Shale & Lime
2732	Shale & Broken Lime
2842	Lime
2899	Broken Lime & Shale
2980	Lime
3057	Shale & Lime
3213	Lime
3260	Shale & Lime
3337	Lime
3347	Arbuckle Lime
3347	Total Depth

MWM