

SIDE ONE

AFFIDAVIT OF COMPLETION FORM

20-28-1E
State Geological Survey
WICHITA, BRANCH (REV) ACO-1

This form shall be filed in duplicate with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ten days after the completion of the well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on side one will be of public record and side two will then be held confidential.

Circle one: Oil, Gas, Dry, (SWD) OWWO, Injection. Type and complete ALL sections. Applications must be filed for dual completion, commingling, SWD and injection, T.A.

Attach wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). KCC # (316) 263-3238. (Rules 82-2-105 & 82-2-125)

OPERATOR Gulf Oil CorporationAPI NO. 15-173-20,365ADDRESS P.O. Box 12116COUNTY SedgewickOklahoma City, OK 73157FIELD Gladys Field**CONTACT PERSON Dorretta MooreDisposing into FORMATION Arbuckle & Granite WashPHONE (405) 949-7000LEASE Gladys UnitPURCHASER SWD Well-NoneWELL NO. 16-23 SWD

ADDRESS _____

WELL LOCATION NW SW SEDRILLING Rains & Williamson905 Ft. from South Line and

CONTRACTOR

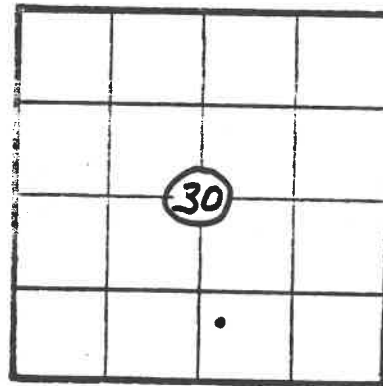
400 Ft. from West Line ofADDRESS 220 W. Douglas - 435 Page Courtthe SE/4 SEC. 30 TWP. 28S RGE. 1EWichita, KS 67202

WELL PLAT

PLUGGING None

CONTRACTOR

ADDRESS _____



KCC _____
KGS ☒
(Office Use)

TOTAL DEPTH 4500' PBDT _____SPUD DATE 05-23-81 DATE COMPLETED 08-19-81ELEV: GR 1267' DF _____ KB 1271'DRILLED WITH (CABLE) ROTARY (AIR) TOOLSAmount of surface pipe set and cemented 9-5/8" @ 398' DV Tool Used? No

A F F I D A V I T

STATE OF Oklahoma, COUNTY OF Oklahoma SS, I, _____Glenda Sneed

OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH,

DEPOSES THAT HE IS Employee (FOR)(OF) Gulf Oil CorporationOPERATOR OF THE Gladys Unit LEASE, AND IS DULY AUTHORIZED TO MAKETHIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. 16-23 SWD ONSAID LEASE HAS BEEN COMPLETED AS OF THE 19th DAY OF August, 19 81, AND THAT

ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT

SIDE TWO

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
			Oread	1896 -625
			Heebner	2043 -772
			Douglas	2098 -827
			Iatan	2278 -1007
			Lansing	2372 -1101
			Kansas City	2439 -1168
			Base KC	2808 -1537
			Marmaton	2871 -1600
			Cherokee Shale	3046 -1775
			Cherokee Sand	3070 -1799
			Mississippi	3155 -1884
			Osage	3244 -1973
			Kinderhook Sh	3481 -2210
			Simpson Shale	3559 -2288
			Arbuckle	3629 -2358
			Granite Wash	
			Granite (pref)	
			RTD	4500

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used		Depth interval treated	
Salt Water Disposal Well			
Date of first production	Producing method (flowing, pumping, gas lift, etc.)	Gravity	
Completed as SWD			
RATE OF PRODUCTION PER 24 HOURS	Oil: bbls. Gas: MCF Water % Gas-oil ratio: bbls. CFFB		
Disposition of gas (vented, used on lease or sold)		Perforations	

Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or Used

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12-1/4"	9-5/8"	36#	398'	CL "H"	250	16% gel, 3% Salt, 2% CaCl ₂
Production	9-5/8"	7"	23#	3581'	CL "H"	900	16% gel, 3% Salt, 1% & 2% CaCl ₂

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
3405'	3656'	50	—	—	3656' - 4500' OH

TUBING RECORD

Size	Setting depth	Packer set at		
4-1/2"	3381'	3381'		

DRILLER'S LOG

30-28-100 E
X

COMPANY: Gulf Oil Exploration & Prod. Co.

SEC. 30 T. 28S R. 100E

LOC. 2240' FEL & 905' FSL

WELL NAME: Gladys Unit #16-23 (SWD)

COUNTY: Sedgwick

RIG NO. #10

TOTAL DEPTH 4500'

ELEVATION

COMMENCED: 5-23-81

COMPLETED: 6-15-81

CONTRACTOR: Silverado Drilling, Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 389.19' w/250 sx. common, 2% cc., 16% gel.

PRODUCTION: Sleeve Tally @ 251' w/50 sx. common, 2% cc. (Saltwater disposal well)

LOG

(Figures Indicate Bottom of Formations)

Sand & Clay	76
Lime & Shale	250
Shale	419
Shale & Lime	1520
Lime & Shale	2160
Lime, Shale & Sand	2500
Lime	2885
Lime & Shale	3080
Shale & Lime	3166
Lime	3275
Lime & Shale	3370
Lime	3528
Lime & Sand	3620
Sand & Shale	3640
Lime	4500
ROTARY TOTAL DEPTH	4500

JUL 27 1987
KANSAS GEOLOGICAL SURVEY
WICHITA BRANCH

STATE OF Kansas)

COUNTY OF Sedgwick)

SS:

I. Joseph B. Brungardt, Jr., Acct. of Silverado Drilling, Inc.