

A & A ENGINEERING SERVICE

PHONE MU3-1763

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Company Pannzoil Company

Midland, Texas 79701

OPEN FLOW PRODUCTION DATA

BOX 3323

CORRECTED COPY
10-12-72 JCR

Field South Carlsbad

Well Gulf Federal No. 2

Pay Strawn

S.G. (Liquid)

S. G. (Gas) .644

Meter Run 4" 4.026

Orifice Size 1"

Coefficient of Orifice 4.753

WELL HEAD INFO.				SEPARATOR INFO.		METER RUN			FLUID MEASUREMENTS					
Date	Time	TBG Pres.	CSG Pres.	Temp.	Temp.	Choke	Pres.	Dif.	Volume	Inches	Inches Per Hr.	BBLS Per Hr.	BBLS Per Day	BBLS Per MMC
-22-1972	16:00	2102	449	70	70	13/64"	520	24.5	1,903	31.75	1.88	4.51		
	16:00	2102	449	Opened	on 4th	Rate 17.5/64"								
	16:30	1832	449	70	66	17.5/64"	520	64	3,202					
	17:00	1787	449	70	68	17.5/64"	523	61	3,119					
	17:30	1742	449	70	67	17.5/64"	525	58.5	3,052					
	18:00	1734	449	70	70	17.5/64"	530	57	2,928	34.25	2.50	6.24	15.26	During Test
													1 bbl	Water During T