

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other In-
structions on
reverse side)Form approved.
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL:		OIL WELL ☒	GAS WELL ☐	DRY ☐	Other _____												
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR. ☐	Other _____										
2. NAME OF OPERATOR						7. UNIT AGREEMENT NAME											
SOLAR OIL COMPANY						Susan Federal											
3. ADDRESS OF OPERATOR						9. WELL NO.											
Box 5596, Midland, Texas						1											
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*						10. FIELD AND POOL, OR WILDCAT											
At surface 660' FNL & 660' FEL						Drinkard											
At top prod. interval reported below Same						11. SEC. T. R., M., OR BLOCK AND SURVEY OR AREA											
At total depth Same						Sec. 18, T-23-S, R-38-E											
14. PERMIT NO.				DATE ISSUED													
15. DATE SPUDDED		16. DATE T.D. REACHED		17. DATE COMPL. (Ready to prod.)		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*		19. ELEV. CASINGHEAD									
1-25-69		2-13-69		5-13-69		3374.5 GR		3374.5'									
20. TOTAL DEPTH, MD & TVD		21. PLUG BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY		ROTARY TOOLS									
7350'		7294'		Dual		0-TD		CABLE TOOLS									
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*								25. WAS DIRECTIONAL SURVEY MADE									
6727' - 6638' Drinkard								No									
26. TYPE ELECTRIC AND OTHER LOGS RUN								27. WAS WELL CORRECTION									
GR-N; LL & BHC Acoustilog								No									
28. CASING RECORD (Report all strings set in well)																	
CASINO SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED							
9-5/8"		36#		838'		13-3/4		500 sx.		3							
7"		23# & 26#		7350'		8-3/4		650 sx.									
29. LINER RECORD										30. TUBING RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)			
										2-3/8		6617		6810'			
31. PERFORATION RECORD (Interval, size and number)						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.											
6796-6639' 17 1/2 hole						DEPTH INTERVAL (MD)						AMOUNT AND KIND OF MATERIAL USED					
6727-6638' 7 1/2 Hole						6796'-6639'						A/2000 gals 15% NEFE; Sq. w/ 200 sx cmt.					
						6727'-6638'						A/1000 gals 15% NEFE; F/10,475 gals brine +10,475#sd.					
33.* PRODUCTION																	
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)								WELL STATUS (Producing or shut-in)							
3-9-69		Pump 2" X 1 1/2" X 16"								Producing							
DATE OF TEST		HOURS TESTED		CHOKE SIZE		PROD'N. FOR TEST PERIOD		OIL—BBL.		GAS—MCF.		WATER—BBL.		GAS-OIL RATIO			
10-14-69		24				8		8		8.6		120		1068			
FLOW. TUBING PRESS.		CASINO PRESSURE		CALCULATED 24-HOUR RATE		OIL—BBL.		GAS—MCF.		WATER—BBL.		OIL GRAVITY-API (CORR.)					
				8		8		8.6		120		38.9					
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)										TEST WITNESSED BY							
Vented										C. Stacy							
35. LIST OF ATTACHMENTS																	
Logs & Deviation submitted with ABO completion																	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records																	
SIGNED <u>Smith</u>				TITLE <u>Production Clerk</u>				DATE <u>10-18-69</u>									

*(See Instructions and Spaces for Additional Data on Reverse Side)

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, pursuant to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal agency. The instructions are placed on pages 24 and 25 below regarding separate reports for separate completions.

tion and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal of Indian land should be described in accordance with the instructions of the Federal or Indian land agency. If there are applicable State requirements, locations on this form and in any attachments should be described in accordance with the instructions of the State agency.

Item 28: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form, adequately identified, or Federal code for specific instances.

Items 29 and 30: Indicate whether separate production from more than one interval zone (multiple completion), so state in item 29, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) if any for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, interval, or intervals, top(s), bottom(s) and name(s) if any for each additional interval showing the additional data pertinent to such interval.

for each additional interval to be separately produced, showing the additional data pertinent to each interval and the location of the cementing tool.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. (See instruction for items 22 and 24 above.)

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instructions.)

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GEOLOGIC MARKERS

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SARAJEVO, YUGOSLAVIA.

37. SUMMARY OF POROUS ZONES:
— 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

[illegible][illegible][illegible][illegible][illegible]

See ABO Completion

[illegible][illegible][illegible]

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1. The first part of the document is a title page. It contains the title "THE HISTORY OF THE UNITED STATES OF AMERICA" and the author "BY JAMES MADISON".

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U.S. GOVERNMENT PRINTING OFFICE: 1963-O-683636

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