

NEW MEXICO OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

6-1-56

PACKER-SETTING AFFIDAVIT  
(Dual Completions)

STATE OF New Mexico )  
County of Lea ) ss

T. H. Taylor, being first duly sworn according to law, upon his oath deposes and says:

That he is of lawful age and has full knowledge of the facts herein below set out.

That he is employed by TEXACO Inc. in the capacity of Production Foreman and as such is its authorized agent.

That on January 20, 1960, he personally supervised the setting of a Baker Model "D" Ret-Prod Packer in TEXACO Inc.'s  
(Make and Type of Packer) (Operator)

United Royalty "A" Well No. 3, located in Unit  
(lease)  
Letter F, Section 19, Township 24-S, Range 38-E, NMPM,  
Lea County, New Mexico.

That said packer was set at a subsurface depth of 6530 feet,  
said depth measurement having been furnished by Lane Wells Inc.

That the purpose of setting this packer was to effect a seal in the annular space between the two strings of pipe where the packer was set so as to prevent the commingling, within the well-bore, of fluids produced from a stratum below the packer with fluids produced from a stratum above the packer. That this packer was properly set and that it did, when set, effectively and absolutely seal off the annular space between the two strings of pipe where it was set in such manner as that it prevented any movement of fluids across the packer.

TEXACO Inc.  
(Company)

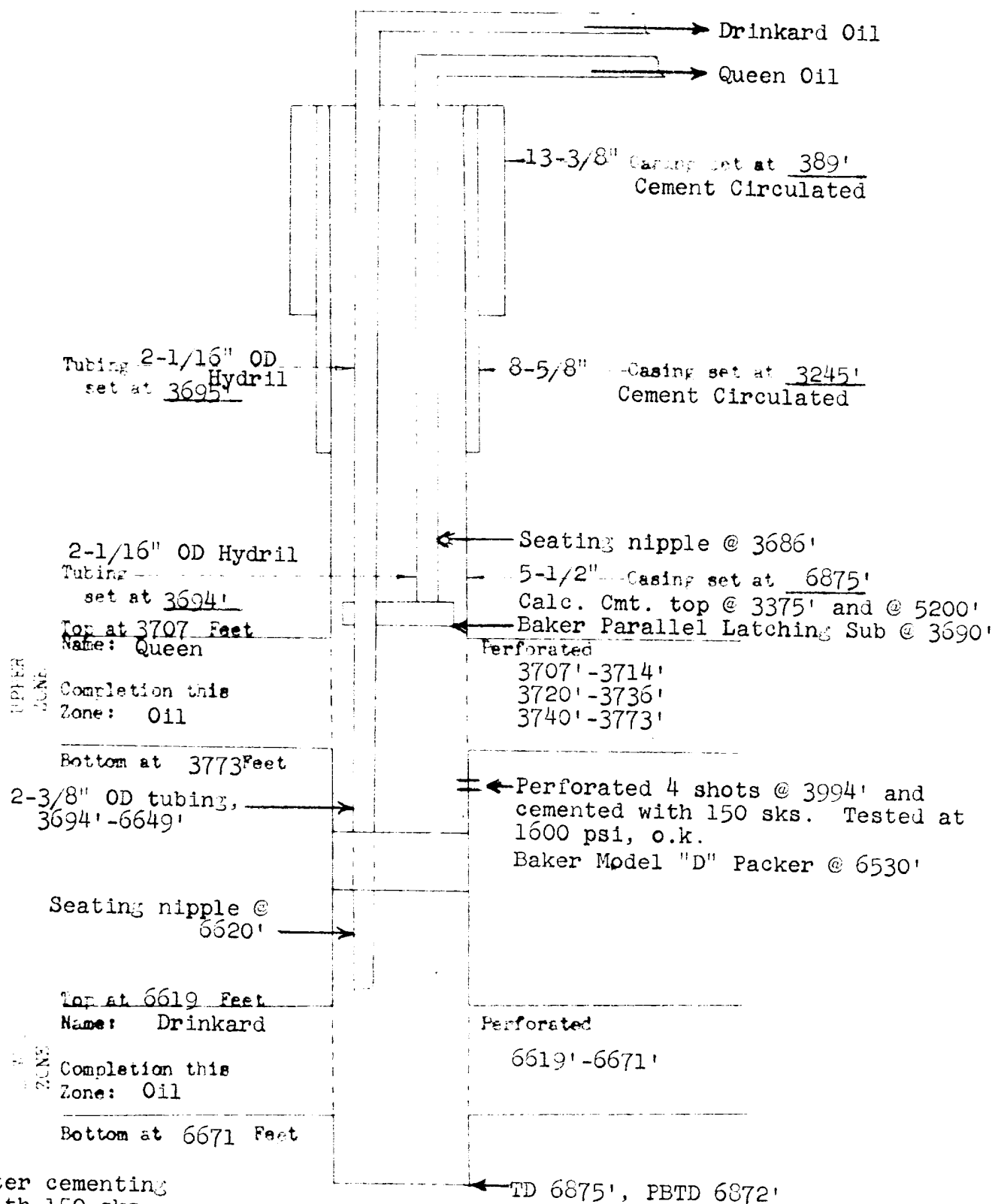
T. H. Taylor

Subscribed and sworn to before me this the 16 day of Feb, AD, 1960.

Arthur B. Williams  
Notary Public in and for the County  
of Lea

My Commission Expires April 12, 1961

# DIAGRAMMATIC SKETCH SHOWING FINAL COMPLETION INSTALLATION



Note: After cementing @ 3994' with 150 sks., perforated at 3785' and 3695' with 4 shots each and block squeezed with 140 sks. to 4800 psi and with 140 sks. to 4500 psi, respectively. Tested at 1600 psi, o.k.

COMPANY: TEXACO Inc.

LEASE: United Royalty "A" Well No. 3

FIELD: Dollarhide Drinkard and Dollarhide Queen

DATE: February 10, 1960

FORM C-124  
(Rev. 9-53)

## Dollarhide Queen

POOL DATUM	-550	NOMINAL SHUT-IN TIME	24	HRS:	AVERAGE POOL TEMPERATURE	89	FO
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LEASE	WELL NO.	UNIT	S-T-R	DATE		TIME	D.F. GAUGE ELEV.	D.F. GAUGE DEPTH	GRADIENT TEG.	B.H.P. @		PREVIOUS TEST	
				RUN	PRESS.					POOL	DATUM	PRESS.	DATUM
United Royalty "A"	3	F	19-24-38	1-29-60		60:00	3187	3637	0.516	1480	1532		Initial Test

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-124  
(Rev. 9-53)

COMPANY TEXACO Inc. BOTTOM HOLE PRESSURES Dollarhide Drinkard POOL  
 POOL DATUM -3250 NOMINAL SHUT-IN TIME 48 HRS: AVERAGE POOL TEMPERATURE 104 °F

LEASE NO.	WELL NO.	UNIT	S-T-R	DATE		PRESS. RUN	TIME S.I. HRS/MINS.	D.F. GAUGE ELEV. DEPTH	GRADIENT TEG.	B.H.P. @		PREVIOUS TEST @ DATUM PRESS.	DATE
United Loyalty "A"	3	F	19-24-38	1-29-60	60	3187	6595	0.557	889	801	842	Feb., 1957	