

TYPE

AFFIDAVIT OF COMPLETION FORM

ACO-1 WELL HISTORY

Compt. _____

SIDE ONE

(Rules 82-3-130 and 82-3-107)

DOCKET NO. NP _____

This form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ninety (90) days after the completion of a well, regardless of how the well was completed.

FOR INFORMATION REGARDING THE NUMBER OF COPIES TO BE FILED AND APPLICATIONS REQUIRING COPIES OF ACO-1 FORMS SEE PAGE TWO (2), SIDE TWO (2) OF THIS FORM.

F _____ Letter requesting confidentiality attached.

C _____ Attach ONE COPY of EACH wireline log run (i.e. electrical log, sonic log, gamma ray neutron log etc.)***Check here if NO logs were run _____.

PLEASE FILL IN ALL INFORMATION. IF NOT AVAILABLE, INDICATE. IF INFORMATION LATER BECOMES AVAILABLE, SUBMIT BY LETTER.

LICENSE # 9123 EXPIRATION DATE 10-84

OPERATOR Diamond Shamrock Exploration Company API NO. N/A

ADDRESS P. O. Box 631 COUNTY Meade

Amarillo, Texas 79173 FIELD Leslie Stevens

** CONTACT PERSON Jay Voorhis PROD. FORMATION Morrow
PHONE 806-378-3851 Indicate if new pay.

PURCHASER Panhandle Eastern Pipe Line Company LEASE W. W. Langhofer

ADDRESS WELL NO. #1

DRILLING Cree Drilling Co. 1980 Ft. from East Line and

CONTRACTOR 1980 Ft. from South Line of

ADDRESS Pampa, Texas 79065 the SE (Qtr.) SEC 18 TWP 33S RGE 30 (W.)

PLUGGING Sargents Casing Pullers

CONTRACTOR

ADDRESS P. O. Box 506

Liberal, Kansas 6790k

TOTAL DEPTH 5698 PBTD

SPUD DATE 6-21-55 DATE COMPLETED 8-25-55

ELEV: GR 2731 DF 2738 KB

DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.

DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE

Amount of surface pipe set and cemented 640' DV Tool Used? No

TYPE OF COMPLETION THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Shut-in Gas, Gas,

Dry, Disposal, Injection, Temporarily Abandoned. If OWWO, indicate type of re-completion. Other completion. NGPA filing.

ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.

AFFIDAVIT

Jay Voorhis, being of lawful age, hereby certifies

I am the Affiant, and I am familiar with the contents of the foregoing Affidavit.

D-1 Well History

Side TWO Diamond Shamrock

OPERATOR Exploration Company

LEASE NAME Langhofer
WELL NO 1

SEC 18 TWP 33S RGE 30 (E) (W)

FILL IN WELL INFORMATION AS REQUIRED:

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
☐ Check if no Drill Stem Tests Run. ☐ Check if samples sent Geological Survey.				
Red Beds			Red Beds	615
Dolomite			Dolomite	2600
Lansing			Lansing	4496
Marmaton			Marmaton	5124
Morrow			Morrow	5604

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used				Depth interval treated
Acidize w/1000 gal mud-acid. Fraced w/10,000 gal 15% acid-				5654-5675
frac-gel. w/10,000# sand, 218 bbls. light cycle oil				
Date of first production 4-27-56				
Producing method -flowing, pumping, gas lift, etc.) Flowing				Gravity
Estimated Production-L.P.	Oil 11.20 bbls	Gas 1625 MCF	Water 0	Gas-oil ratio 145.809 CFPS
Disposition of gas (vented, used on lease or sold)				5654-59
Sold				Perforations 5661-75

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	17 1/4	13 3/8	35	638	Common	500	2% cc
Intermediate	12 1/4	9 5/8	36	2630	Pozmix	800	
Production	7 7/8	5 1/2	15.5	5693	Pozmix	300	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			6		5654-59
TUBING RECORD					5661-75
Size 2 7/8"	Setting depth 5683	Packer set at			