

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Paul B. English **Fullerton-Dobson**
Company or Operator
Fullerton-Dobson Well No. **1** in **SE** of **SE** of Sec. **16** T. **12 N**
R. **10 E** N. M. P. M. **Wildcat** Field, **Santa Fe** County.
Well is **4620** feet south of the North line and **660** feet west of the East line of **Sec. 16**
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is **Fullerton-Dobson** Address **Miami Okla.**
If Government land the permittee is _____ Address _____
The Lessee is **Paul B. English et al.** Address **Artesia, N.M.**
Drilling commenced **October 18,** 19 **44** Drilling was completed **July 29,** 19 **45**
Name of drilling contractor **Helmerich & Payne** Address **Tulsa, Okla.**
Elevation above sea level at top of casing **6200** feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from _____ to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from **200** to **205** feet.
No. 2, from _____ to _____ feet.
No. 3, from _____ to _____ feet.
No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED TO	PURPOSE
12 1/2	35#			262				Wat. SU

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
16	12 1/2	262'	75	Halliburton		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15	12 1/2	262'	75	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
 Adapters—Material _____ Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT **NONE**

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

Results of shooting or chemical treatment _____

RECORD OF DRILL-STEM AND SPECIAL TESTS **NONE**

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from 930 feet to 3210 feet, and from _____ feet to _____ feet.
 Cable tools were used from 1750 feet to 930 feet, and from _____ feet to _____ feet.

PRODUCTION

Put to producing _____, 19____
 The production of the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be _____
 If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
 Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Carl Young Driller George Long Driller
Lee A. Conner Driller _____ Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this July 30, 1945 Santa Fe, N.M. July 30, 1945
 day of July 30, 1945 Name Joseph C. Gordon
Mary Simpson Notary Public Position Drilling Supt.
 My Commission expires 12-14-46 Representing Paul B. English or Operator.
 Address Artesia, N.M.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	30	30	Red Rock
	75	45	Lime
	85	10	Red Rock
	90	5	Lime
	135	45	Red Rock
	145	10	Lime
	165	10	Shale
	165	10	Lime
	195	30	Red Rock
	200	5	Lime
	205	5	Sand, Water
	225	20	Lime
	235	10	Red Rock
	260	25	Lime
	325	65	Red Rock
	350	25	Lime
	380	30	Red Rock
	390	10	Lime
	420	30	Red Rock
	425	5	Lime
	470	45	Red Rock
	480	10	Lime
	485	5	Red Rock
	505	20	Lime
	675	170	Red Rock
	718	43	Red Rock
	725	7	Lime
	730	5	Blue Shale
	775	45	Lime Sandy
	785	10	Sand
	830	45	Red Rock
	840	10	Blue Shale
	890	50	Red Rock
	905	15	Red Rock
	925	20	Sand
	1030	105	Red Sandy Shale
	1170	140	Sand & Shale
	1190	20	Red Shale
	1320	130	Sand & Lime & Silstone
	1380	60	Sand & Silstone
	1460	80	Lime & Shale
	1905	445	Sandy Lime
	2000	95	Shale
	2070	70	Sand & Shale
	2145	75	Shale
	2165	20	Shale & Sand
	2250	65	Shale
	2330	100	Shale & Arkose
	2350	20	Lime Shale & Arkose
	2495	145	Arkose & Shale
	2580	85	Lime & Shale
	2610	30	Shale & Arkose
	2680	70	Lime Shale & Arkose
	3190	510	Arkose & Shale
	3210	20	Granite
	Total	Depth	