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SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days after completion of well. Indicate questionable data by following it with (?). Submit in duplicate.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Company Walker Oil Corporation Address Wichita, Kansas
 Send correspondence to Walker Oil Corp. Address Nickson Hotel, Roswell, N. M.
Walker-Terry Well No. 1 in S¹/₂S¹/₂E¹/₄ of Sec. 10, T. 19S
R 38E, N. M. P. M., Hobbs Oil Field Lea County.
 If State land the oil and gas lease is No. _____ Assignment No. _____
 If patented land the owner is Will Terry Address Hobbs
 The lessee is Walker Oil Corporation Address Wichita, Kansas
 If not state or patented land, give status _____
 Drilling commenced June 9th. 19 29 Drilling was completed Oct. 3rd. 19 29
 Name of drilling contractor Eastland Oil Company, Address Fort Worth, Texas
 Elevation above sea level at top of casing 3590' feet.
 The information given is to be kept confidential until Further Notice 19 _____

OIL SANDS OR ZONES

No. 1, from <u>Show Oil</u> to <u>3275'</u>	No. 4, from <u>4117'</u> to <u>4125'</u>
No. 2, from <u>More Oil & Gas</u> to <u>3305'</u>	No. 5, from <u>4137'</u> to <u>4145'</u>
No. 3, from <u>4101'</u> to <u>4103'</u>	No. 6, from <u>4160'</u> to <u>4168'</u>

IMPORTANT WATER SANDS

No. 1, from <u>60'</u> to <u>100'</u>	No. 3, from _____ to _____
No. 2, from <u>2 Barrels Per Day at 3305'</u>	No. 4, from _____ to _____

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<u>15 1/2"</u>	<u>70</u>	<u>10</u>		<u>111'</u>	<u>Baker</u>				
<u>10 1/2"</u>	<u>45</u>	<u>10</u>		<u>1657'</u>	<u>Baker</u>				
<u>6-5/8"</u>	<u>32</u>	<u>10"</u>		<u>4076'</u>	<u>Baker</u>				

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	No. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>15 1/2"</u>	<u>111'</u>	<u>40</u>	<u>Halliburton</u>		
<u>10 1/2"</u>	<u>1657'</u>	<u>100</u>	<u>"</u>		
<u>6-5/8"</u>	<u>4076'</u>	<u>400</u>	<u>"</u>		

PLUGS AND ADAPTERS

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

SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT

TOOLS USED

Rotary tools were used from 111' feet to 1657' feet, and from _____ feet to _____ feet
 Cable tools were used from 0' feet to 111' feet, and from 1657' feet to 4184' feet

PRODUCTION

Put to producing Sept. 9th. 19 29 - Deepened Oct. 1 to Oct. 3, 1929
 The production of the first 24 hours was 490 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be. 36.4°
 If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
 Rock pressure, lbs. per sq. in. 150

EMPLOYEES

Joe Conelley _____, Driller _____, Driller
Earl Hyde _____, 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 21st day of April, 19 30
Gladys M. Coy Notary Public
 My commission expires May 9th, 1932.
 Name Bassner
 Position Superintendent
 Representing Walker Oil Corporation
 Company or Operator

FORMATION RECORD

From	to	Thickness in Feet	Formation
0	50		caliche
	55		red sand
	60		sand & gravel
	110		sand & gravel
	132		sand & gravel
	170		sand & gravel
	300		red shale
	740		red beds
	765		lime
	825		red shale, soft
	838		lime
	895		red shale, soft
	925		lime, hard
	1138		red beds
	1188		red beds with lime shells
	1238		hard sand & lime
	1332		sandy lime
	1350		broken formation
	1380		sand
	1405		sandy lime
	1420		broken lime
	1460		lime
	1470		sandy shale
	1577		broken lime
	1601		sandy lime
	1657		anhydrite
	1685		anhydrite, red beds & salt
	1700		anhydrite
	1704		salt
	1713		lime
	1722		anhydrite
	1740		lime & salt
	1870		salt, anhydrite, red beds & lime
	1840		anhydrite
	1900		salt
	1975		anhydrite
	2040		salt
	2590		salt & anhydrite
	2610		red rock, covey
	2765		anhydrite
	2775		sandy shale
	2810		anhydrite
	2835		red rock
	2912		anhydrite
	2940		brown lime -
	2975		anhydrite & brown lime
	3025		lime & anhydrite
	3050		anhydrite
	3085		lime & anhydrite
	3095		lime
	3290		anhydrite
	3305		sandy lime
	3355		lime
	3460		lime & anhydrite
	3480		lime
	3600		lime & anhydrite
	3630		anhydrite
	3755		lime & anhydrite
	3855		gray lime, hard
	3875		brown lime
	3905		lime
	3940		lime, hard
	3955		sandy lime, hard
	4045		lime, hard
	4060		gray lime
	4076		sandy lime
	4084		lime, hard
	4099		gray lime, hard
	4103		gray lime
	4111		gray lime, hard
	4114		blue lime, medium
	4117		blue sandy lime, medium
	4125		lime, softer
	4143		hard gray lime
	4147		medium gray lime
	4150		hard gray lime
	4155		medium gray lime
			Sept. 30th, ran Halliburton line and found 4155 to be 4145' by steel line
	4145		
	4150		hard lime
	4158		broken lime
	4160		hard lime
	4168		lime
	4175		lime, hard
	4183		lime, medium
	4184		lime, hard - S.D.