

AP-7

Walker & Winthrow

Engleke #1

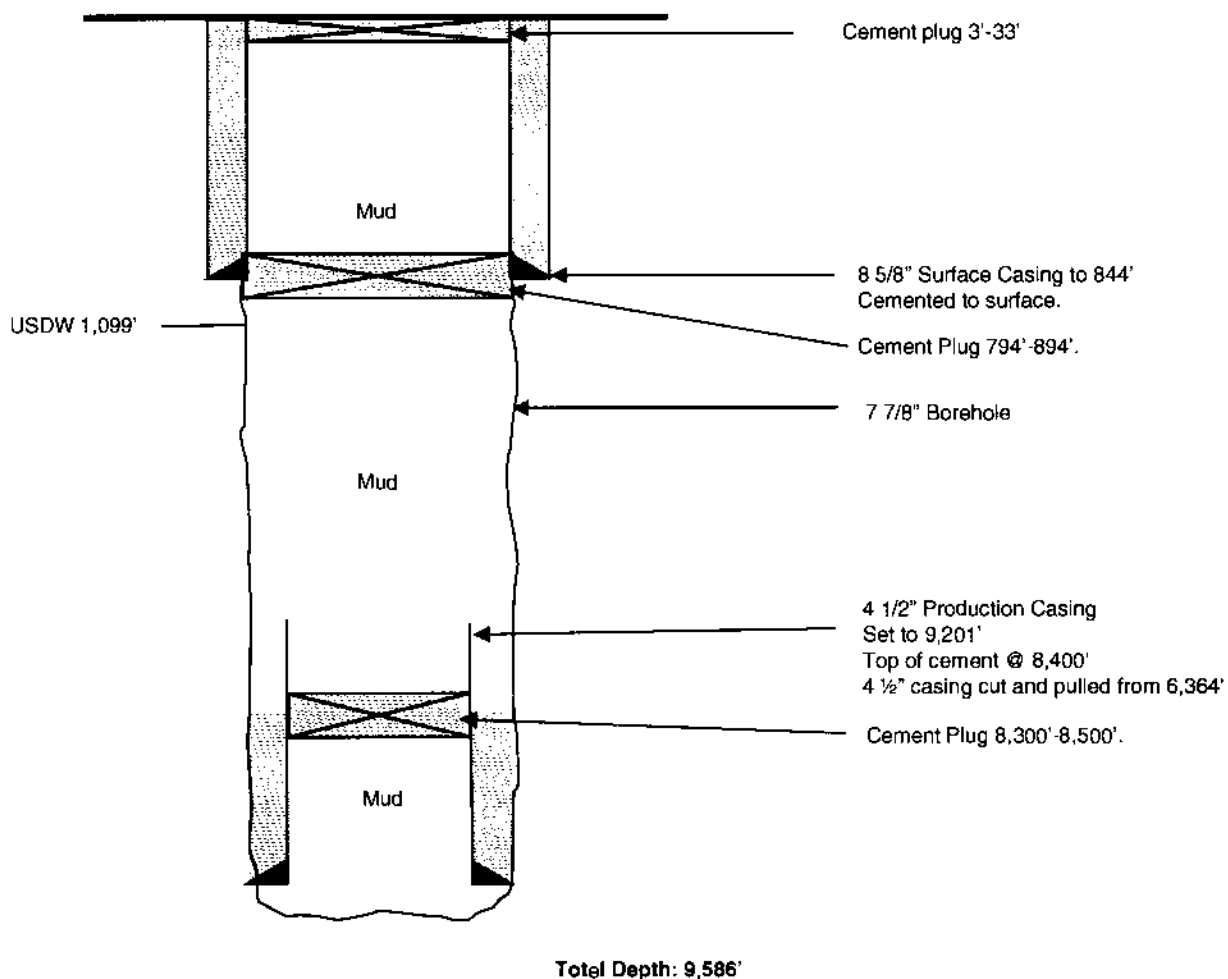
ARTIFICIAL PENETRATION (AP) SCHEMATIC

Plant: OG&E
Map ID #: AP-7
Orig. Operator: Walker & Winthrow
Curr. Operator: --
Lease / Well #: Engelke #1
Location: Sec. 8-9N-4W
TD: 9,586 ft.
Date Drilled: 10/1978
Drilling Method: Rotary

API: 087-20431
Status: P & A
Date Plugged: 6/20/1980
Distance to WDW-1: 4,063 ft.

Map I.D. #: AP-7

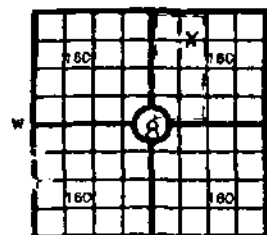
Drawing not to scale



(To be filed within 30 days after drilling is completed)

OKLAHOMA CORPORATION COMMISSION
OIL AND GAS CONSERVATION DIVISION
Jim Thorpe Building / Oklahoma City, Oklahoma 73105

087-56871

OTC COUNTY
LEASE NOAPI NO
087-20431
640 AcresLOCATE WELL CORRECTLY
AND OUTLINE LEASE

COUNTY McClain SEC 8 TWP 9N RGE 4W
COMPANY OPERATING Walker & Withrow, Inc
OFFICE ADDRESS 101 Park Avenue, Suite 1080
TOWN Oklahoma City STATE/ZIP OK 74102
FARM NAME Engleke WELL NO 8-1
DRILLING STARTED 9-27-78 DRILLING FINISHED 10-22-78
DATE OF FIRST PRODUCTION 2-25-79 COMPLETED 12-28-79
WELL LOCATED E/2 X NW 1/4 NE 1/4
1980 FT FROM SL OF 1/4 SEC & 990 FT FROM WL OF 1/4 SEC
ELEVATION DERRICK FLOOR 1287' GROUND 1278'

TYPE COMPLETION

Single Zone _____ Order No _____
Multiple Zone _____ Order No _____
Commingled X Order No pending 179708

LOCATION EXCEPTION

Order No _____ Penalty _____

OIL OR GAS ZONES

Name	From	To	Name	From	To
Hart	8290	8610	Chimneyhill	9313	9350
Osborn	8658	8673	Viola	9488	9586
Bois d'Arc	8987	9060			

CASING & CEMENT

Casing Set				Csg Test	Cement		
Size	Wgt	Grade	Feet	Psi	Sax	Fillup	Top
8-5/8"	24#	A	844	3000	650	840'	surface
4-1/2"	11.60#	A	5773	4000	400	782'	8400'
4-1/2"	11.50#	A	3428	4000			

TOTAL DEPTH 9586'

PACKERS SET

Depth 8562'
Make Baker model R

(OVER)

COMPLETION & TEST DATA BY PRODUCING FORMATION

FORMATION	Hart	Osborn	Hunton
SPACING & SPACING ORDER NO			107502/80 acres NW SE
CLASSIFICATION (Oil Gas Dry Inj Well)	oil	oil	oil
PERFORATED	8610-8606 8506-8528	8659-8671	8987-9079
INTERVALS			03912
ACIDIZED?	yes	yes	yes
FRACTURED TREATED?	yes	yes	yes

INITIAL TEST DATA Commingled:

Date	2-22-79		
Oil-bbl /day	79		
Oil Gravity	40°		
Gas-Cu Ft./day	200,000	CF	CF
Gas-Oil Ratio Cu Ft/Bbl	2,532		
Water-Bbl /day	146		
Pumping or flowing	flowing	REGUL	
CHOKE SIZE	3/4"	3/4"	3/4"
FLOW TUBING PRESSURE	75#		

A record of the formations drilled through and pertinent remarks are presented on the reverse

(over) OKLAHOMA CORPORATION COMMISSION
James P. Walker

I the undersigned, being first duly sworn upon oath state that this well record is true, correct and complete according to the records of this office and the best of my knowledge and belief

Telephone (405) 232-8821

Name and title of representative of company

Subscribed and sworn before me this 15 day of May 1980My commission expires 2-1-84

Notary Public

FARM NAME

Engleke

WELL NO.

8-1

(RULE 3-205) FORMATION RECORD

Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

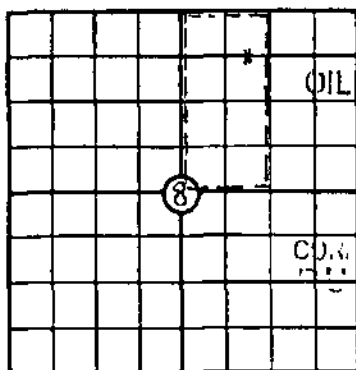
03912

[illegible]

REMARKS

[The page contains faint horizontal lines, suggesting it was part of a lined notebook or document.]

0 0 1 5 0 0 4 0 8 8 7 2 0 4 3 1 **API # 0887-20431** **PLUGGING RECORD**
(RULE 3-405)



Locate Well Correctly
and Outline Lease

RECEIVED
OIL AND GAS DIVISION

JUL 2 1980

OKLAHOMA CORPORATION COMMISSION

Oil and Gas Conservation Division
380 Jim Thorpe Building
Oklahoma City, Oklahoma 73105

P80-01560

NOTICE All questions on this form must be satisfactorily answered and mailed to applicable Conservation District Office in duplicate and within 15 days after plugging is completed

OKLAHOMA CORPORATION COMMISSION
OIL AND GAS DIVISION

Company Operating Walker & Withrow, Inc.

Office Address 101 Park Avenue, 1080 ZIP 73102-

County McClain Sec 8 Twp 9N Range 4W

Location in Section E/2 $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$

Farm Name Engleke Well No 1 Field N. Newcastle

Character of Well (whether oil, gas or dry) oil - Deep & Dry

Commenced Plugging 6/13/80 Finished 6/20/80 Total Depth 9586'

Was permission obtained from the Corporation Commission or its agents before plugging was commenced YES

Name of CC Field Inspector Ronald Cassell Perforations: 8610-8606, 8506-8528, 8659-8671, 8987-9079

Signature of CC District Manager [Signature] C C District No. 9079

Name of producing sand Hart, Osborn, Dunton Depth top 8506 Bottom 9079

Show depth and thickness of all fresh water, oil and gas formations. Oklahoma Tax Commission Assigned Lease No. 087-56871

SAND OR ZONE RECORDS

CASING RECORDS

Formation	Content	From	To	Size	Put In	Pulled Out
Hart	oil	8290	8610	8-5/8"	844'	none
Osborn	oil	8658	8673	4-1/2"	9,201'	6,364'
Bris d'Arc	oil	8987	9060			
Chimneyhill	oil	9313	9350			
Viola	oil	9488	9586			

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed.

Pumped 10 sx cmt to 8450', kept hole full of mud; shot at 8087', 7332', 11,680' and 6321'. Pulled 163 joints (6364') 4 1/2" casing. Pumped 50 sx cmt from 794 to 894 and capped with 15 sx from 3' to 33'. Welded steel plate on surface

Does the above conform strictly to the oil and gas regulations? yes

Rule 3-402 requires operators of offset leases - owners be notified, give their names with their addresses below

none

REMARKS Why plugged? D/A If abandoned oil or gas well, state amount and date of last production 2/21/80 24 BO

Plugging Contractor's Name & Address Toland & Johnson, Box 94336, OKC 73143 Plugging Permit No 38

Correspondence regarding this well should be addressed to Walker & Withrow, Inc. 101 Park Avenue, Suite 1080
Oklahoma City, Oklahoma 73102

Address above

I, the undersigned, being duly sworn upon oath, state that this well record is true, correct and complete according to the records of this office and to the best of my knowledge and belief

Phil C. Withrow
Phil C. Withrow, Vice President

Name and title of representative of company

Subscribed and sworn to before me this 22 day of July, 19 80

Commission expires 2-1-84 Virginia A. Neede
Notary Public

