

TYPE OR PRINT
 NOTICE: Fill out completely
 and return to Cons. Div.
 office within 30 days.

LEASE OPERATOR Benchmark Oil & Gas Corporation

ADDRESS 1515 Arapahoe Street, Suite 580, Denver, CO 80202

PHONE # (303) 595-9251 Operators License No. 31566

Character of Well SWD

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on October 12, 1998 (date)

by Kevin Stroop (KCC District Agent's Name).

Is ACO-1 filed? Yes If not, is well log attached? _____

Producing Formation Cheyenne Depth to Top 1,776' Bottom 1,830' T.D. 2,110'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put in	Pulled out
		Sfc	273	8-5/8"	273'	None
		Sfc	2109	4-1/2"	2109'	None

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plug were used, state the character of same and depth placed, from _____ feet to _____ feet each set
Pump 130 sx cmt w/200# hulls down 4-1/2" csg. Pressured to 1,000 psi. Pump 5 sx cmt down 8-5/8" csg. Pressured to 500 psi.

Name of Plugging Contractor Allied Cementing Company License No. _____

Address _____

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Benchmark Oil & Gas Corporation

STATE OF Colorado COUNTY OF Denver, ss.

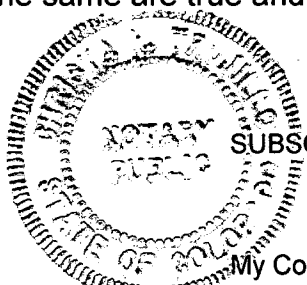
Benchmark Oil & Gas Corporation (Employee of Operator) or (Operator) or above-described well, being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) Jay E. Johnson, President

(Address) 1515 Arapahoe Street, Suite 580

SUBSCRIBED AND SWORN TO before me this 13th day of October, 19 98

My Commission Expires 03/11/2002 Notary Public



My Commission Expires: _____

15-101-20626-00-00

~~WELL FILE~~



GAMMA-CORRELATION MICRO-SEISMOGRAM CASED HOLE LOG

COMPANY MURFIN DRILLING COMPANY WELL NIMOCKS JOHNSON #4 SWD FIELD LANE State KANSAS County	COMPANY <u>MURFIN DRILLING COMPANY</u>	
	WELL <u>NIMOCKS-JOHNSON #4 SWD</u>	
	FIELD _____	
	COUNTY <u>LANE</u> STATE <u>KANSAS</u>	
Location <u>740' FEL & 220' FNL</u>		Other Services: _____
Sec. <u>16</u> Twp <u>16S</u> Rge <u>28W</u>		
Permanent Datum <u>GROUND LEVEL</u> Elev. _____		Elev.: K.B. <u>2649</u>
Log Measured From <u>5' ABOVE G. L.</u> Ft. Above Perm. Datum _____		D.F. _____
Drilling Measured From <u>KELLY BUSHING</u>		G.L. <u>2644</u>
Run No.	ONE	
Date & Time Survey	2-8-82 @ 1:00 P.M.	
Date & Time Cementing		
Type Cementing Operation	LONGSTRING	
Depth Driller	2110'	
Depth Welex	2058'	
Logged Interval	2052' to 0'	
Casing Driller	4" 2" @ 2104'	
Float Collar—D.V. Tool	2066'	
Squeeze Depth		
Amount & Type Cement	500 SACKS HOWCO LIGHT, 100 SACKS 50/50	
Amount & Type Admix	POZ, 10% SALT, 24% CFR ₂ , 2% GEL, 100	
Type Fluid in Hole	WATER GALLONS LATEX	
Fluid Level	FULL	
Salinity.PPM.Cl.		
Weight lb/gal—Vis.		
Approx. Logged Cem. Top	108'	
Calculated Cement Top		
Max. Hole Temperature	°F. °F.	
Tool No.	15448	
Spacing Recorded	4'	
Equipment—Location	2882 COLBY	
Recorded by	G. SELLMAYER	
Witnessed by	MR. POST	

RECEIVED
STATE CORPORATION COMMISSION

FEB 06 1982

Geological DIVISION
Wichita, Kansas