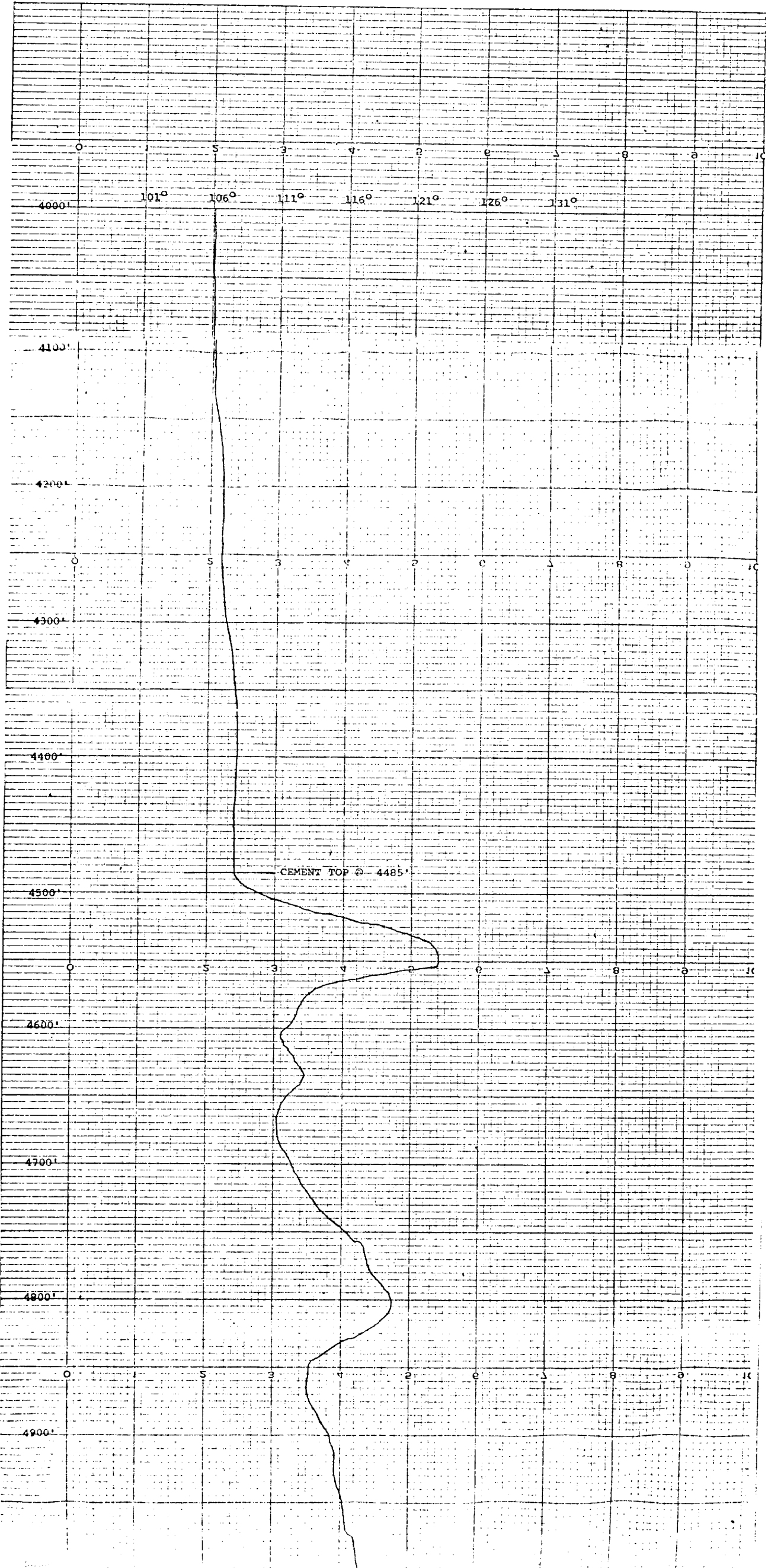




TEMPERATURE SURVEY

COMPANY GETTY OIL CO.		LOCATION	
WELL BITUMEN 18		1986-21-32	
FIELD		WELL BITUMEN 18 FEDERAL #1	
COUNTY LJA STATE NEW MEXICO		1986-21-32	
OPERATOR ZERO POINT		1986-21-32	
W. W. S. ZERO POINT		1986-21-32	
CSG SIZE 9-5/8 FROM		WELL DATA	
CSG SIZE D.V. TOTAL FROM		TO 4558'	
CSG SIZE FROM		TO 3018'	
AMOUNT OF CEMENT		BIT SIZE	
SACKS TYPE		TO	
SACKS TYPE		TO	
CEMENTING COMPLETED DATE		TIME	
SUBJECT STARTED DATE 5-30-81		TIME 9:00 P.M.	
COMPLETED DATE 5-30-81		DEPTH 4000'	
APPROXIMATE TOP OF CEMENT 4485'		DEPTH 5000'	
OPERATOR R. GARD		WITNESSED BY MR. COX	
REMARKS		JOB NO. T-907	
Degrees Fahrenheit		Invoice No. 11894	
Station 1102BS		Station 1102BS	





UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
South Central Region
P. O. Box 26124
Albuquerque, New Mexico 87125

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APR 15 1981

U.S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

Getty Oil Company
P. O. Box 730
Hobbs, New Mexico 88240

Gentlemen:

Your Application for Permit to Drill well No. 1 North Bilbrey "18" Federal in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 18, T. 21 S., R. 32 E., N.M.P.M., Lea County, New Mexico, lease NM 14328, to a depth of 14,650 feet to test the Morrow formation in the Oil Potash area, is hereby approved, as amended by stipulations attached to the application.

One copy of the application is returned herewith. Please notify the District Supervisor, Geological Survey, Hobbs, New Mexico, in sufficient time for a representative to witness all cementing operations.

Sincerely yours,

(ORIG. SGD.) GENE F. DANIEL

Deputy Conservation Manager, SCR
Oil and Gas

Enclosure

cc:
✓ NMOCD, Hobbs (2) (w/enclosures)
CM, SCR
DCM-Mining (2)

APR 0 1 1981

(ORIG. 260) GEN. F. DANIEL

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APR 21 1981

DEFENSE INTELLIGENCE DIV.