

APR 2 8 2009

PUBLIC SERVICE COMMISSION

Writers Direct: Phone: (859) 426-2151 Fax: (859) 341-4879 E-mail: phughes@dbllaw.com

APR 2 8 2005

PUBLIC SERVICE

COMMISSION

April 27, 2005

## **FEDERAL EXPRESS**

**Public Service Commission** Attn: Thomas M. Dorman 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40601

> Re: Slick Rock

> > Docket No. 2005-00078

Dear Mr. Dorman:

Please find enclosed an original and five (5) copies of the FAA Determination and KACZ acknowledgment with regard to the above matter. If you have any questions or require further information, please do not hesitate to contact me.

Patrick R. Hughes

Very trúly ygurs,

PRH/rmc Enclosures

Ms. Sherry McFee cc:



Federal Aviation Administration Southern Regional Office 1701 Columbia Avenue-ASO-520 College Park, GA 30337 Aeronautical Study No. 2005-ASO-1382-OE

Issued Date: 4/22/2005

SHERRY MCFEE HEMPHILL CORPORATION 3515 DAWSON ROAD TULSA, OK 74115

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has completed an aeronautical study under the provisions of 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure Type: Antenna Tower Location: GLASGOW, KY

Latitude: 36-59-35.6 NAD 83

Longitude: 85-46-20.7

Heights: 349 feet above ground level (AGL)

1190 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure should be marked and/or lighted in accordance with FAA Advisory Circular 70/7460-1 AC 70/7460-1K Change

Obstruction Marking and Lighting, a med-dual system - Chapters 4.8(M-Dual), &12.

It is required that the enclosed FAA Form 7460-2, Notice of Actual Construction or Alteration, be completed and returned to this office any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part I)

\_x\_\_ Within 5 days after the construction reaches its greatest height (/460-2, Part II)

As a result of this structure being critical to flight safety, it is required that the FAA be kept appraised as to the status of the project. Failure to respond to periodic FAA inquiries could invalidate this determination.

This determination expires on 10/22/2006 unless:

- (a) extended, revised or terminated by the issuing office.
- (b) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE FOSTMARKED OR DELIVERED TO THIS OFFICE AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

A copy of this determination will be forwarded to the Federal Communications Commission if the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at (404)305-5589. On any tuture correspondence concerning this matter, please refer to Aeronautical Study Number 2005-ASO-1382-OE.

### Signature Control No: 415935-363138

(DNE)

Cesar I Perez Specialist

Attachment(s)
Frequency Data

7460-2 Attached

PAGE 04/09 HEMPHILL CORPORATION

## Frequency Data for ASN 2005-ASO-1382-OE

low frequency	HIGH FREQUENCY	FREQUENCY UNIT	ERP	erp Unit
			1000	Yan
1850	1,990	MHz	1000	W

PAGE 05/09

Page 1 of 1

ASR Registration Search

## **Registration Search Results**

1412 - SLICK ROCK, KY

#### **Displayed Results**

PA = Pending Application(s)

#### **Specified Search**

FAA Study Number like 2005-ASO-1382-OE

2005-ASO-1382-OE

	Registration	Owner and Contact	Structure Description
1	Registration:	Owner:	Structure Type: TOWER
	1240109	Hemphill	mt ii rate t

Corporation

(918)834-2200

Elevation of Site (meters): 256.3

Overall Height Above Ground (AGL) (meters): 106.4

Overall Height Above Sea Level (meters): 362.7

File Number: (918)834-2200 Overall Height Above Sea Level (meters): 362.7
A0444526

Contact: Located in: Glasgow, KY
Status: Lat/Long: 36-59-35.6N 085-46-20.7W

Granted (918)834-2200

FAA Chapters 4, 8, 12
Paint and Light in Accordance with FAA Circular
Number 70/7460-1K

CLOSE WINDOW



## Kentucky Airport Zoning Commission 200 Mero Street Frankfort, KY 40622

(502) 564-4480 fax: (502) 564-7953

No.: AS-005-GLW-05-081

1412. SUCK ROCK KY

# AERONAUTICAL STUDY OF PROPOSED CONSTRUCTION OR ALTERATION

April 19, 2005

Hemphill Corporation John Hemphill 3515 Dawson Road TULSA, OK /4115

CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED

Glasgow, K.Y 36-59-36.5 N / 85-46-20.7 W 349'AGL/1190'AMSL Antenna Tower

An application has been filed with the Kentucky Airport Zoning Commission for a permit to construct or after the above described structure. Accordingly, the Kentucky Airport Zoning Commission is conducting an acronautical study of the proposal to determine its effect upon the safe and efficient use of navigable airspace by aircraft and on the operation of air navigation facilities.

In the study, consideration will be given to all facts relevant to the effect of the structure on the safety of airport users and surface persons and property; the character of the flying operations conducted at the airport; the nature of the terrain; the height of existing structures and trees above the level of the airport, the views of the officials of the Federal Aviation Administration as to the safe approaches required for operations of the airport, the future development of the airport including extension to runways that may be required; the interest of the public in developing a sound public transportation system and the views and opinions of those owning the land in the area.

Interested persons are invited to participate in the aeronautical study by submitting written comments to the Administrator of the Kentucky Airport Zoning Commission. To be eligible for consideration, comments must be relevant to the effect of the proposed construction with the consideration set out above. The comments should provide sufficient details to permit a clear understanding, and be received before May 11, 2005. Please refer to the Aeronautical Study Number printed in the upper right hand corner of this notice.

The antenna tower will be located 9 NM east of Moore Field. Preliminary review indicates this structure exceeds no state obstruction standards.

Obstruction lighting is proposed.

BARREN COUNTY PLANNING COMMISSION MANAGER, GLASGOW AIRPORT JUDGE/EXECUTIVE, BARREN COUNTY CHAIRMAN, GLASGOW AIRPORT BOARD MAYOR, CITY OF GLASGOW

John Houlihan, Administrator

