# STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF OXY USA INC. FOR A CLOSED LOOP GAS CAPTURE INJECTION PILOT PROJECT, LEA COUNTY, NEW MEXICO.

**CASE NO. 22089** 

## **OXY'S PRE-HEARING STATEMENT**

OXY USA Inc. ("Oxy") (OGRID No. 16696) submits this Pre-Hearing Statement, pursuant to the rules of the Oil Conservation Division.

# **APPEARANCES**

APPLICANT ATTORNEY

OXY USA Inc. Michael H. Feldewert

Adam G. Rankin Kaitlyn A. Luck Holland & Hart LLP Post Office Box 2208

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### **OTHER PARTIES**

None

## **APPLICANT'S STATEMENT OF THE CASE**

Oxy seeks an order authorizing it to engage in a closed loop gas capture injection pilot project ("pilot project") in the Bone Spring formation in the Red Tank; Bone Spring Pool (Pool Code 51683) within a 320-acre, more or less, project area for this pilot project consisting of the W/2 W/2 of Sections 27 and 34, Township 22 South, Range 32 East, NMPM, Lea County, New Mexico, by occasionally injecting into

the Taco Cat 27-34 Federal Com #11H well (API No. 30-025-44933), with a surface location 260 feet FNL and 855 feet FWL (Unit D) in Section 27, and a bottom hole location 20 feet FSL and 998 feet FWL (Unit M) in Section 34. OXY seeks authority to utilize this producing well to occasionally inject produced gas into the Bone Spring formation at total vertical depths between approximately 9,339 feet and 9,517 feet along the horizontal portion of each wellbore at surface injection pressures of no more than 1,200 psi. The source of the produced gas will be the Bone Spring and Wolfcamp formations. The subject acreage is located approximately 30 miles northwest of Jal, New Mexico.

## **APPLICANT'S PROPOSED EVIDENCE**

WITNESS Name and Expertise	ESTIMATED TIME	EXHIBITS
Stephen Janacek, Engineer	Affidavit and Live (~30 minutes)	Approx. 5
Peter Senior, Geologist	Affidavit and Live (~15 minutes)	Approx. 2
Xueying Xie, Reservoir Engineer	Affidavit and Live (~30 minutes)	Approx. 2

### PROCEDURAL MATTERS

Oxy intends to present this case by affidavit and through the presence of live witnesses at the hearing and intends to pre-file its affidavits and additional exhibits on August 3, 2021.

Respectfully submitted,

**HOLLAND & HART LLP** 

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QUESTIONS

Action 38851

### **QUESTIONS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	38851
	Action Type:
	[HEAR] Prehearing Statement (PREHEARING)

#### QUESTIONS

Testimony		
Please assist us by provide the following information about your testimony.		
Number of witness	Not answered.	
Testimony time (in minutes)	Not answered.	