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, EDDY COUNTY, NEW MEXICO.

CASE NO. 22151

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

OXY USA Inc.

ATTORNEY

Michael H. Feldewert Adam G. Rankin Kaitlyn A. Luck Holland & Hart LLP Post Office Box 2208 Santa Fe, New Mexico 87504 (505) 988-4421 (505) 983-6043 Facsimile

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 within a 800-acre, more or less, project area for this pilot project consisting of the W/2 W/2 of Sections 21, 28 and 35, and the E/2 of Section 35, Township 23 South, Range 31 East, NMPM, Eddy County, New Mexico, by occasionally injecting produced gas into the following wells:

- The Cal-Mon MDP1 "35" Federal #1H well (API No. 30-015-44771)
 [Cotton Draw; Bone Spring Pool (Pool Code 13367)], with a surface location 277 feet FNL and 1077 feet FWL (Unit D) in Section 35, and a bottom hole location 202 feet FSL and 464 feet FWL (Unit M) in Section 35.
- The Cal-Mon MDP1 "35" Federal #2H well (API No. 30-015-44772)
 [Cotton Draw; Bone Spring Pool (Pool Code 13367)], with a surface location 277 feet FNL and 1112 feet FWL (Unit D) in Section 35, and a bottom hole location 187 feet FSL and 1248 feet FWL (Unit M) in Section 35.
- The Cal-Mon "35" Federal #41H well (API No. 30-015-43140) [Cotton Draw; Bone Spring Pool (Pool Code 13367)], with a surface location 250 feet FNL and 710 feet FWL (Unit D) in Section 35, and a bottom hole location 193 feet FSL and 951 feet FWL (Unit M) in Section 35.
- The Iridium MDP1 "28-21" Federal Com #21H well (API No. 30-015-45074) [Ingle Wells; Bone Spring Pool (Pool Code 33740)], with a surface location 610 feet FSL and 648 feet FWL (Unit M) in Section 28, and a bottom hole location 24 feet FNL and 303 feet FWL (Unit D) in Section 21.
- The Cal-Mon "35" Federal #175H well (API No. 30-015-45524) [Cotton Draw; Bone Spring Pool (Pool Code 13367)], with a surface location 110 feet FNL and 615 feet FEL (Unit A) in Section 35, and a

bottom hole location 17 feet FSL and 824 feet FEL (Unit P) in Section 35.

- The Cal-Mon MDP1 "35" Federal #4H well (API No. 30-015-44774)
 [Cotton Draw; Bone Spring Pool (Pool Code 13367)], with a surface location 120 feet FNL and 2624 feet FWL (Unit C) in Section 35, and a bottom hole location 191 feet FSL and 2180 feet FEL (Unit O) in Section 35.
- The Cal-Mon MDP1 "35" Federal #5H well (API No. 30-015-44775)
 [Cotton Draw; Bone Spring Pool (Pool Code 13367)], with a surface location 110 feet FNL and 890 feet FEL (Unit A) in Section 35, and a bottom hole location 200 feet FSL and 1068 feet FEL (Unit P) in Section 35.

OXY seeks authority to utilize this producing well to occasionally inject produced gas into the Bone Spring formation at total vertical depths between approximately 8,664 feet and 10,973 feet along the horizontal portion of each wellbore at surface injection pressures of no more than 1,250 psi. The source of the produced gas will be the Bone Spring and Wolfcamp formations. The subject acreage is located approximately 17 miles east of Loving, New Mexico.

APPLICANT'S PROPOSED EVIDENCE

WITNESS Name and Expertise	ESTIMATED TIME	EXHIBITS
Stephen Janacek, Engineer	Affidavit and Live (~30 minutes)	Approx. 5
Tony Troutman, 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.

Respectfully submitted,

HOLLAND & HART LLP

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QUESTIONS

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Action 46198

QUESTIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	46198
	Action Type:
	[HEAR] Prehearing Statement (PREHEARING)

QUESTIONS

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