HOBBS OCD

30-025-42265

SURFACE USE PLAN OF OPERATIONS

NOV 102014 Operator Name/Number: OXY USA Inc. 16696 Lease Name/Number: Speak Easy Federal Unit #3H NMN126140X 39664 1980 FSL 330 FEL NESE(I) Sec 2 122S R32F Pool Name/Number: 6925 Federal Lease No.NMNM109891 **Surface Location:** 1980 FSL 330 FWL NWSW(L) Sec 2 T22S R32E Federal Lease No.NMNM106696 **Bottom Hole Location:**

1. Existing Roads

- a. A copy of a USGS "The Divide, NM" quadrangle map is attached showing the proposed location. The well location is spotted on this map, which shows the existing road system.
- b. The well was staked by Terry J. Asel, Certificate No. 15079 on 9/25/12, certified 10/11/12.
- c. Directions to Location: From the Intersection of SH 128 and CR 798, go north on CR 798 for 7.3 miles to lease road. Turn right and go northeast for 2.7 miles, continue east/souteast for 2.5 miles, continue northeast for 2.0 miles. Turn left and go north for 1.2 miles. Turn right and go east for 0.7 miles. Turn left and go north for 0.2 miles. Turn right and go east for 0.8 miles. Turn left and go west for 1.0 miles. Turn left and go south on proposed road for 966.8 to location.

2. New or Reconstructed Access Roads:

- a. A new access road will be built. The access road will run approximately 966.8' south from an existing road to the location.
- b. The maximum width of the road will be 15'. It will be crowned and made up of 6" of rolled and compacted caliche. Water will be deflected, as necessary, to avoid accumulation and prevent surface erosion.
- c. Surface material will be native caliche. This material will be obtained from a BLM approved pit nearest in proximity to the location. The average grade will be approximately 1%.
- d. No cattle guards, grates or fence cuts will be required. No turnouts are planned.
- e. Blade, water & repair an existing caliche road as needed.

3. Location of Existing Wells:

Existing wells within a one mile radius of the proposed well are shown on attached plat.

4. Location of Existing and/or Proposed Production Facilities.

- a. In the event the well is found productive, the Speak Easy Federal Unit tank battery would be utilized and the necessary production equipment will be installed at the well site. See proposed Production Facilities Layout diagram.
- b. If necessary, electric power poles will be set along side of the access road.
- c. All flowlines will adhere to API Standards.

5. Location and types of Water Supply.

This well will be drilled using a combination of water mud systems. It will be obtained from commercial water stations in the area and will be hauled to location by transport truck using existing and proposed roads.

6. Construction Materials:

All caliche utilized for the drilling pad and proposed access road will be obtained from an existing BLM approved pit or from prevailing deposits found under the location. Will use BLM recommended use of extra caliche from other locations close by for roads, if available.

7. Methods of Handling Waste Material:

- a. A closed loop system will be utilized consisting of above ground steel tanks and haul-off bins. Disposal of liquids, drilling fluids and cuttings will be disposed of at an approved facility, see C-144 CLEZ.
 - 1. Solids CRI
 - 2. Liquids Laguna
- b. All trash, junk, and other waste material will be contained in trash cages or bins to prevent scattering. When the job is completed, all contents will be removed and disposed of in an approved sanitary landfill.
- c. The supplier, including broken sacks, will pick up slats remaining after completion of well.
- d. A Porto-john will be provided for the rig crews. This equipment will be properly maintained during the drilling and completion operations and will be removed when all operations are complete.
- e. Disposal of fluids to be transported will be by the following companies: TFH Ltd. Laguna SWD Facility
- 8. Ancillary Facilities: None needed

9. Well Site Layout

The proposed well site layout with dimensions of the pad layout and equipment location.

V-Door - North CL Tanks- West Pad - 280' X 410'

10. Plans for Surface Reclamation:

- a. After concluding the drilling and/or completion operations, if the well is found non-commercial, the caliche will be removed from the pad and transported to the original caliche pit or used for other drilling locations. The road will be reclaimed as directed by the BLM. The original top soil will again be returned to the pad and contoured, as close as possible, to the original topography.
- b. If the well is deemed commercially productive, caliche from areas of the pad site not required for operations will be reclaimed. The original top soil will be returned to the area of the drill pad not necessary to operate the well. These unused areas of the drill pad will be contoured, as close as possible, to match the original topography, and the area will be seeded with an approved BLM mixture to re-establish vegetation.

11. Surface Ownership

The surface is owned by the U.S. Government and is administered by the BLM. The surface is multiple use with the primary uses of the region for the grazing of livestock and the production of oil and gas. The surface is leased to: Slash 46, Inc. P.O. Box 1358, Loving, NM 88256.

They will be notified of our intention to drill prior to any activity.

12. Other Information

- a. The vegetation cover is generally sparse consisting of mesquite, yucca, shinnery oak, sandsage and perennial. native range grass. The topsoil is sandy in nature. Wildlife in the area is also sparse consisting of deer, coyotes, rabbits, rodents, reptiles, dove and quail.
- b. There is no permanent or live water in the general proximity of the location.
- c. There are no dwellings within 2 miles of the proposed well site.

d.	Cultural Resources	Examination -	this well is	located in the	ne Permian	Basin MOA.

Pad + 1/4 mile road	\$1,507.00	0	\$0.19/ft over 1/4 mile	\$0.00	\$1,507.00
Pipeline - up to 1 mile	\$1,391.00	0	\$290 per 1/4 mile	\$0.00	\$1,391.00
Electric Line-up to 1mile	\$696.00	0	\$0.21/ft over 1 mile	\$0.00	\$696.00
Total	\$3,594.00			\$0.00	\$3,594.00

13. Bond Coverage:

Bond Coverage is Individual-NMB000862, Nationwide-ESB00226

Operators Representatives:

The OXY Permian representatives responsible for ensuring compliance of the surface use plan are listed below.

Kim Moore Charles Wagner

Manager Field Operations **Production Coordinator** 1502 West Commerce Dr. 1017 W. Stanolind Rd. Carlsbad, NM 88220 Hobbs, NM 88240

Office Phone: 575-397-8236 Office Phone: 575-628-4151

Cellular: 575-725-8306 Cellular: 575-706-1219

Calvin (Dusty) Weaver Roger Allen Operation Specialist **Drilling Superintendent** P.O. Box 50250 P.O. Box 4294

Houston, TX 77210 Midland, TX 79710

Office Phone: 432-685-5723 Office Phone: 713-215-7617 Cellular: 806-893-3067 Cellular: 281-682-3919

Anar Khalilov

Sebastian Millan Drilling Engineer Drilling Engineering Supervisor P.O. Box 4294 P.O. Box 4294

Houston, TX 77210 Houston, TX 77210

Office Phone: 713-985-6959 Office Phone: 713-985-8750 Cellular: 832-205-6365 Cellular: 713-528-3268

OPERATOR CERTIFICATION

Name:	Jeff Gartland	10	16	$\int \int c$	for	an
	Reservoir Manage		Leader			
	5 Greenway Plaza		1 ~ 7	TX 77046		
_	713-552-856	•	•			
E-mail: (op	otional):jeff_g	artland@ox	y.com			
Company:	Occidental I	Permian LP	/ OXY US	A Inc / OXY US	A WTP LP_	
Field Repr	esentative (if not abo	ve signatory	/):D:	usty Weaver		
Address (It	f different from above): _P.O. Bo	x 50250 M i	idland, TX 7971	0	
Telephone	(if different from abo	ve):	_432-685-	5723		
E-mail (if d	lifferent from above):		calvin_wea	ver@oxy.com_		