Received by WCB.S/11/2022 1:04:58 PM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Reportes 08/11/2022
Well Name: MALTESE 5_8 FEDERAL COM	Well Location: T24S / R35E / SEC 5 / NENW /	County or Parish/State:
Well Number: 36H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM014164	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548979	Well Status: Approved Application for Permit to Drill	Operator: OXY USA INCORPORATED

### **Notice of Intent**

Sundry ID: 2628028

Type of Submission: Notice of Intent

Date Sundry Submitted: 08/09/2021

Date proposed operation will begin: 09/14/2022

Type of Action: Other Time Sundry Submitted: 10:05

**Procedure Description:** OXY USA Inc. respectfully requests approval to amend the HSU/dedicated acreage, casing/cement program, BOP break testing language, and mud program in the APD for the subject well. Attached is the updated C-102 plat, drill plan, and directional plan/plot.

### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

### **NOI Attachments**

#### **Procedure Description**

Maltese5\_8FedCom36H\_C102\_Sundry8.9.21\_20210809215839.pdf Maltese5\_8FedCom36H\_DrillPlan\_Sundry8.9.21\_20210809215535.pdf Maltese5\_8FedCom36H\_HSU\_Sundry8.9.21\_20210809215533.pdf Maltese5\_8FedCom36H\_DirectPlot\_Sundry8.9.21\_20210809215533.pdf Maltese5\_8FedCom36H\_DirectPlan\_Sundry8.9.21\_20210809215533.pdf

I	eceived by OCD: 8/11/2022 1:04:58 PM Well Name: MALTESE 5_8 FEDERAL COM	Well Location: T24S / R35E / SEC 5 / NENW /	County or Parish/State: Page 2 of 28
	Well Number: 36H	Type of Well: OIL WELL	Allottee or Tribe Name:
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	<b>US Well Number:</b> 3002548979	Well Status: Approved Application for Permit to Drill	Operator: OXY USA INCORPORATED

### **Conditions of Approval**

#### Additional

MALTESE\_5\_8\_FEDERAL\_COM\_36H\_20220621153057.pdf

State: TX

### **Operator**

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

**Operator Electronic Signature: RONI MATHEW** 

Name: OXY USA INCORPORATED

Title: REGULATORY SPECIALIST

Street Address: 5 Greenway Plaza, Suite 110

City: Houston

Phone: (713) 215-7827

Email address: RONI\_MATHEW@OXY.COM

### Field

Representative Name: JIM WILSONStreet Address: 6001 DEAUVILLE BLVD.City: MIDLANDState: TXPhone: (575)631-2442Email address: JIM WILSON@OXY.COM

**BLM Point of Contact** 

BLM POC Name: CHRISTOPHER WALLS BLM POC Phone: 5752342234 Disposition: Approved Signature: Chris Walls BLM POC Title: Petroleum Engineer BLM POC Email Address: cwalls@blm.gov Disposition Date: 07/28/2022

**Zip:** 79710

Signed on: AUG 09, 2021 09:55 PM

### PECOS DISTRICT DRILLING CONDITIONS OF APPROVAL

### ALL PREVIOUS COAs STILL APPLY

OPERATOR'S NAME:	OXY USA INC.
LEASE NO.:	NMNM014164
WELL NAME & NO.:	MALTESE 5_8 FEDERAL COM 36H
SURFACE HOLE FOOTAGE:	475'/N & 1545'/W
BOTTOM HOLE FOOTAGE	20'/S & 2309'/W
LOCATION:	Section 5, T.24 S., R.35 E., NMP
COUNTY:	Lea County, New Mexico

### COA

H2S	O Yes	• No	
Potash	None	O Secretary	© R-111-P
Cave/Karst Potential	• Low	O Medium	O High
Cave/Karst Potential	Critical		
Variance	O None	Flex Hose	O Other
Wellhead	Conventional	Multibowl	O Both
Other	□4 String Area	Capitan Reef	WIPP
Other	Fluid Filled	Cement Squeeze	Pilot Hole
Special Requirements	□ Water Disposal	COM	🗆 Unit

### A. HYDROGEN SULFIDE

Hydrogen Sulfide (H2S) monitors shall be installed prior to drilling out the surface shoe. If H2S is detected in concentrations greater than 100 ppm, the Hydrogen Sulfide area shall meet Onshore Order 6 requirements, which includes equipment and personnel/public protection items. If Hydrogen Sulfide is encountered, provide measured values and formations to the BLM.

### **B.** CASING

#### Alternate Casing Design:

- 1. The **10-3/4** inch surface casing shall be set at approximately **941** feet (a minimum of **70 feet (Eddy County)** into the Rustler Anhydrite and above the salt) and cemented to the surface.
  - a. If cement does not circulate to the surface, the appropriate BLM office shall be notified and a temperature survey utilizing an electronic type temperature

survey with surface log readout will be used or a cement bond log shall be run to verify the top of the cement. Temperature survey will be run a minimum of six hours after pumping cement and ideally between 8-10 hours after completing the cement job.

- b. Wait on cement (WOC) time for a primary cement job will be a minimum of <u>8</u>
   <u>hours</u> or 500 pounds compressive strength, whichever is greater. (This is to include the lead cement)
- c. Wait on cement (WOC) time for a remedial job will be a minimum of 4 hours after bringing cement to surface or 500 pounds compressive strength, whichever is greater.
- d. If cement falls back, remedial cementing will be done prior to drilling out that string.
- 2. The **7-5/8** inch intermediate casing shall be set at approximately **11,007** feet. The minimum required fill of cement behind the **7-5/8** inch intermediate casing is:

### **Option 1 (Single Stage):**

• Cement to surface. If cement does not circulate see B.1.a, c-d above. Wait on cement (WOC) time for a primary cement job is to include the lead cement slurry due to cave/karst or potash.

### **Option 2:**

Operator has proposed a DV tool, the depth may be adjusted as long as the cement is changed proportionally. The DV tool may be cancelled if cement circulates to surface on the first stage.

- a. First stage to DV tool: Cement to circulate. If cement does not circulate off the DV tool, contact the appropriate BLM office before proceeding with second stage cement job.
- b. Second stage above DV tool:
  - Cement to surface. If cement does not circulate, contact the appropriate BLM office.
     Wait on cement (WOC) time for a primary cement job is to include the lead cement slurry due to cave/karst or potash.
- In <u>Medium Cave/Karst Areas</u> if cement does not circulate to surface on the first two casing strings, the cement on the 3rd casing string must come to surface.

### THE COLLAPSE SF FOR A DRY RUN IS INSUFFICIENT. PLEASE ENSURE THE CASING IS ATLEAST 1/2 FULL DURING RUN TO MEET 1.125 SF.

### ENSURE OPEN HOLE EXCESS IS >25% FOR CEMENTING.

# Operator has proposed to pump down 7-5/8" X 10-3/4" annulus. <u>Operator must run</u> a CBL or ECHO-METER from TD of the 7-5/8" casing to surface. Submit results to <u>BLM.</u>

3. The **5-1/2** inch production casing shall be set at approximately **21,998** feet. The minimum required fill of cement behind the **5-1/2** inch production casing is:

### **Option 1 (Single Stage):**

• Cement should tie-back at least **200 feet** into previous casing string. Operator shall provide method of verification.

### **Option 2:**

Operator has proposed a DV tool, the depth may be adjusted as long as the cement is changed proportionally. The DV tool may be cancelled if cement circulates to surface on the first stage.

- a. First stage to DV tool: Cement to circulate. If cement does not circulate off the DV tool, contact the appropriate BLM office before proceeding with second stage cement job.
- b. Second stage above DV tool:
  - Cement should tie-back at least **200 feet** into previous casing string. Operator shall provide method of verification.

ENSURE OPEN HOLE EXCESS IS >25% FOR CEMENTING.

### GENERAL REQUIREMENTS

The BLM is to be notified in advance for a representative to witness:

- a. Spudding well (minimum of 24 hours)
- b. Setting and/or Cementing of all casing strings (minimum of 4 hours)
- c. BOPE tests (minimum of 4 hours)

Eddy County

Call the Carlsbad Field Office, 620 East Greene St., Carlsbad, NM 88220, (575) 361-2822

Call the Hobbs Field Station, 414 West Taylor, Hobbs NM 88240, (575)

#### 689-5981

- 1. Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.
  - a. In the event the operator has proposed to drill multiple wells utilizing a skid/walking rig. Operator shall secure the wellbore on the current well, after installing and testing the wellhead, by installing a blind flange of like pressure rating to the wellhead and a pressure gauge that can be monitored while drilling is performed on the other well(s).
  - b. When the operator proposes to set surface casing with Spudder Rig
    - Notify the BLM when moving in and removing the Spudder Rig.
    - Notify the BLM when moving in the 2<sup>nd</sup> Rig. Rig to be moved in within 90 days of notification that Spudder Rig has left the location.
    - BOP/BOPE test to be conducted per Onshore Oil and Gas Order No. 2 as soon as 2nd Rig is rigged up on well.
- 2. Floor controls are required for 3M or Greater systems. These controls will be on the rig floor, unobstructed, readily accessible to the driller and will be operational at all times during drilling and/or completion activities. Rig floor is defined as the area immediately around the rotary table; the area immediately above the substructure on which the draw works are located, this does not include the dog house or stairway area.
- 3. The record of the drilling rate along with the GR/N well log run from TD to surface (horizontal well vertical portion of hole) shall be submitted to the BLM office as well as all other logs run on the borehole 30 days from completion. If available, a digital copy of the logs is to be submitted in addition to the paper copies. The Rustler top and top and bottom of Salt are to be recorded on the Completion Report.

### A. CASING

- 1. Changes to the approved APD casing program need prior approval if the items substituted are of lesser grade or different casing size or are Non-API. The Operator can exchange the components of the proposal with that of superior strength (i.e. changing from J-55 to N-80, or from 36# to 40#). Changes to the approved cement program need prior approval if the altered cement plan has less volume or strength or if the changes are substantial (i.e. Multistage tool, ECP, etc.). The initial wellhead installed on the well will remain on the well with spools used as needed.
- 2. <u>Wait on cement (WOC) for Potash Areas:</u> After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement reaches a minimum compressive strength of 500 psi for all cement blends, 2) until cement has been in place at least <u>24</u>

<u>hours</u>. WOC time will be recorded in the driller's log. The casing intergrity test can be done (prior to the cement setting up) immediately after bumping the plug.

- 3. <u>Wait on cement (WOC) for Water Basin:</u> After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement reaches a minimum compressive strength of 500 psi at the shoe, 2) until cement has been in place at least <u>8 hours</u>. WOC time will be recorded in the driller's log. See individual casing strings for details regarding lead cement slurry requirements. The casing intergrity test can be done (prior to the cement setting up) immediately after bumping the plug.
- 4. Provide compressive strengths including hours to reach required 500 pounds compressive strength prior to cementing each casing string. Have well specific cement details onsite prior to pumping the cement for each casing string.
- 5. No pea gravel permitted for remedial or fall back remedial without prior authorization from the BLM engineer.
- 6. On that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. Formation at the shoe shall be tested to a minimum of the mud weight equivalent anticipated to control the formation pressure to the next casing depth or at total depth of the well. This test shall be performed before drilling more than 20 feet of new hole.
- 7. If hardband drill pipe is rotated inside casing, returns will be monitored for metal. If metal is found in samples, drill pipe will be pulled and rubber protectors which have a larger diameter than the tool joints of the drill pipe will be installed prior to continuing drilling operations.
- 8. Whenever a casing string is cemented in the R-111-P potash area, the NMOCD requirements shall be followed.

#### B. PRESSURE CONTROL

- 1. All blowout preventer (BOP) and related equipment (BOPE) shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2 and API RP 53 Sec. 17.
- 2. If a variance is approved for a flexible hose to be installed from the BOP to the choke manifold, the following requirements apply: The flex line must meet the requirements of API 16C. Check condition of flexible line from BOP to choke manifold, replace if exterior is damaged or if line fails test. Line to be as straight as possible with no hard bends and is to be anchored according to Manufacturer's requirements. The flexible hose can be exchanged with a hose of equal size and equal or greater pressure rating. Anchor requirements, specification sheet and hydrostatic pressure test certification matching the hose in service, to be onsite for review. These documents shall be posted in the company man's trailer and on the rig floor.

- 3. 5M or higher system requires an HCR valve, remote kill line and annular to match. The remote kill line is to be installed prior to testing the system and tested to stack pressure.
- 4. If the operator has proposed a multi-bowl wellhead assembly in the APD. The following requirements must be met:
  - a. Wellhead shall be installed by manufacturer's representatives, submit documentation with subsequent sundry.
  - b. If the welding is performed by a third party, the manufacturer's representative shall monitor the temperature to verify that it does not exceed the maximum temperature of the seal.
  - c. Manufacturer representative shall install the test plug for the initial BOP test.
  - d. Whenever any seal subject to test pressure is broken, all the tests in OOGO2.III.A.2.i must be followed.
  - e. If the cement does not circulate and one inch operations would have been possible with a standard wellhead, the well head shall be cut off, cementing operations performed and another wellhead installed.
- 5. The appropriate BLM office shall be notified a minimum of 4 hours in advance for a representative to witness the tests.
  - a. In a water basin, for all casing strings utilizing slips, these are to be set as soon as the crew and rig are ready and any fallback cement remediation has been done. The casing cut-off and BOP installation can be initiated four hours after installing the slips, which will be approximately six hours after bumping the plug. For those casing strings not using slips, the minimum wait time before cut-off is eight hours after bumping the plug. BOP/BOPE testing can begin after cut-off or once cement reaches 500 psi compressive strength (including lead when specified), whichever is greater. However, if the float does not hold, cut-off cannot be initiated until cement reaches 500 psi compressive strength (including lead when specified).
  - b. In potash areas, for all casing strings utilizing slips, these are to be set as soon as the crew and rig are ready and any fallback cement remediation has been done. For all casing strings, casing cut-off and BOP installation can be initiated at twelve hours after bumping the plug. However, **no tests** shall commence until the cement has had a minimum of 24 hours setup time, except the casing pressure test can be initiated immediately after bumping the plug (only applies to single stage cement jobs).
  - c. The tests shall be done by an independent service company utilizing a test plug not a cup or J-packer. The operator also has the option of utilizing an independent tester to test without a plug (i.e. against the casing) pursuant to

Onshore Order 2 with the pressure not to exceed 70% of the burst rating for the casing. Any test against the casing must meet the WOC time for water basin (8 hours) or potash (24 hours) or 500 pounds compressive strength, whichever is greater, prior to initiating the test (see casing segment as lead cement may be critical item).

- d. The test shall be run on a 5000 psi chart for a 2-3M BOP/BOP, on a 10000 psi chart for a 5M BOP/BOPE and on a 15000 psi chart for a 10M BOP/BOPE. If a linear chart is used, it shall be a one hour chart. A circular chart shall have a maximum 2 hour clock. If a twelve hour or twenty-four hour chart is used, tester shall make a notation that it is run with a two hour clock.
- e. The results of the test shall be reported to the appropriate BLM office.
- f. All tests are required to be recorded on a calibrated test chart. A copy of the BOP/BOPE test chart and a copy of independent service company test will be submitted to the appropriate BLM office.
- g. The BOP/BOPE test shall include a low pressure test from 250 to 300 psi. The test will be held for a minimum of 10 minutes if test is done with a test plug and 30 minutes without a test plug. This test shall be performed prior to the test at full stack pressure.
- h. BOP/BOPE must be tested by an independent service company within 500 feet of the top of the Wolfcamp formation if the time between the setting of the intermediate casing and reaching this depth exceeds 20 days. This test does not exclude the test prior to drilling out the casing shoe as per Onshore Order No. 2.

### C. DRILLING MUD

Mud system monitoring equipment, with derrick floor indicators and visual and audio alarms, shall be operating before drilling into the Wolfcamp formation, and shall be used until production casing is run and cemented.

#### D. WASTE MATERIAL AND FLUIDS

All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of drilling operations and completion operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area.

Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.

### ${ m KPI}-06/21/2022$

 District I

 1625 N. French Dr., Hobbs, NM 88240

 Phone: (575) 393-6161 Fax: (575) 393-0720

 District III

 811 S. First St., Artesia, NM 88210

 Phone: (575) 748-1283 Fax: (575) 748-9720

 District III

 1000 Rio Brazos Road, Aztec, NM 87410

 Phone: (505) 334-6178 Fax: (505) 334-6170

 District IV

 1220 S. St. Francis Dr., Santa Fe, NM 87505

 Phone: (505) 476-3460 Fax: (505) 476-3462

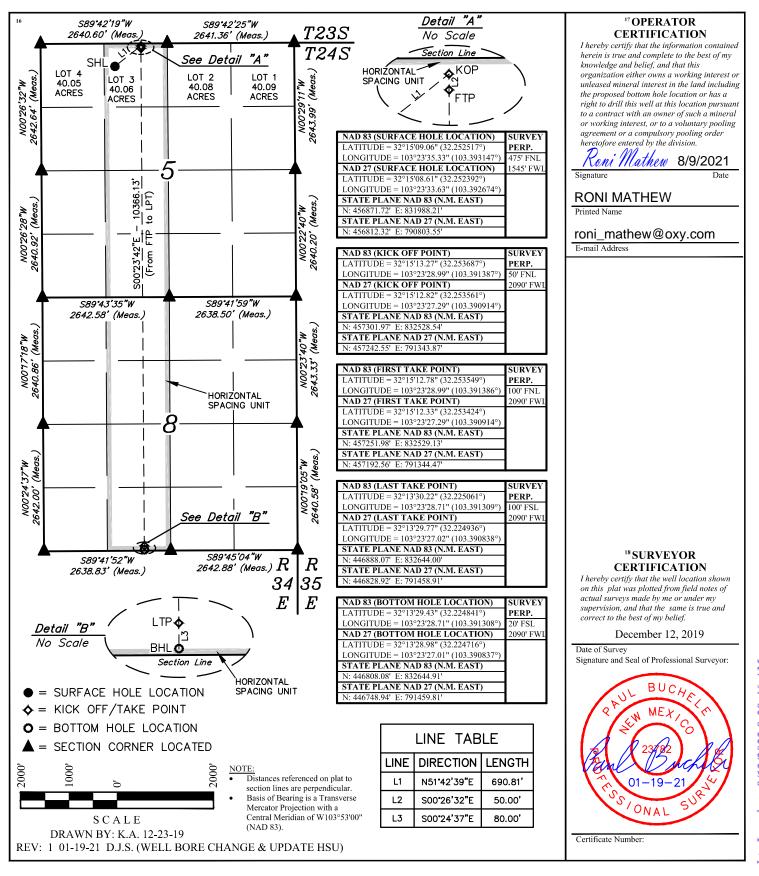
<sup>9</sup>age 10 of 28

### State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

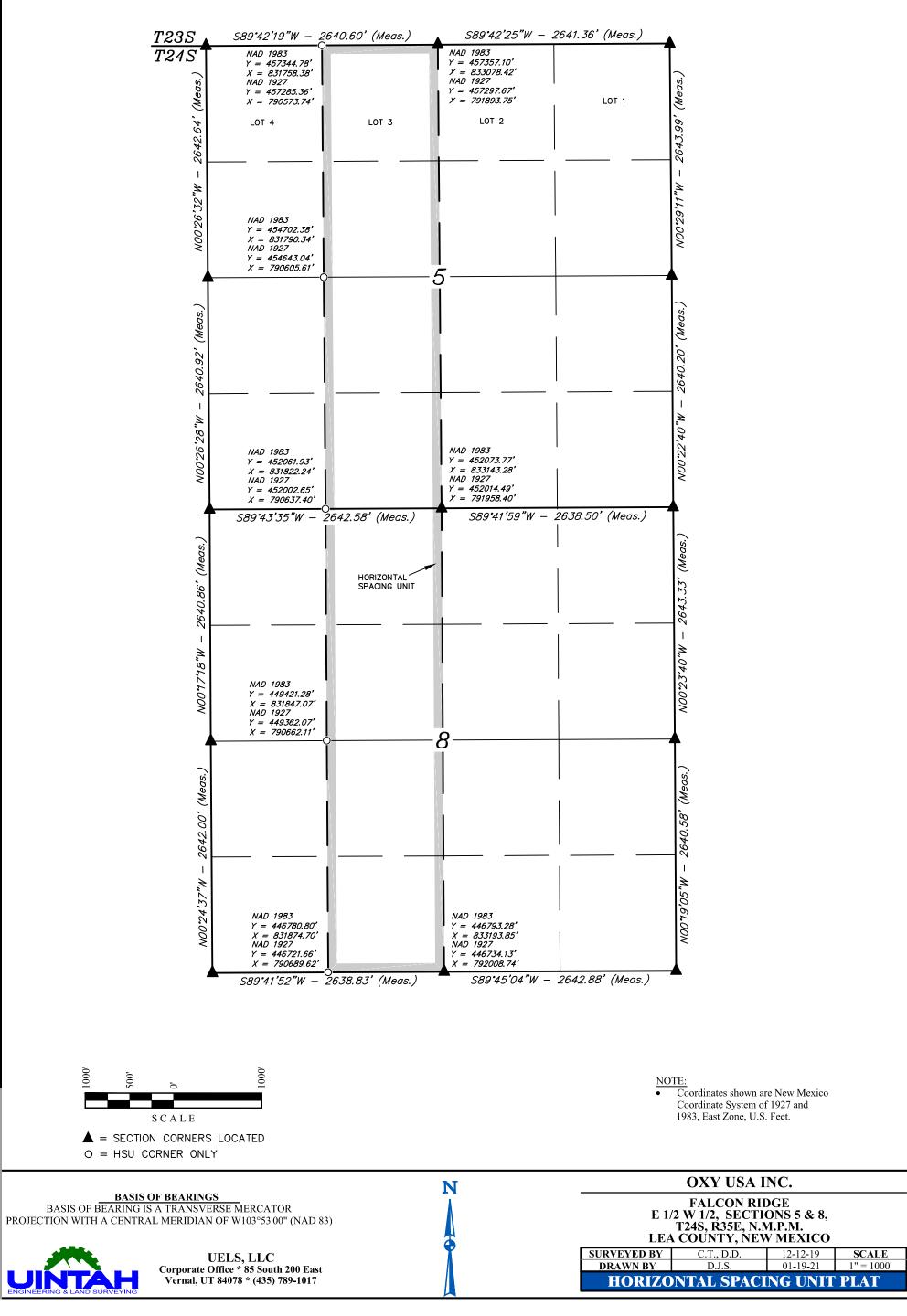
AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code 30-025-48979 2200 Antelope Ridge, Bone Spring 4 Property Code Well Number **Property Nat** MALTESÉ 5<sup>8</sup> FED COM 36H 330861 OGRID No <sup>8</sup> Operator Name OXY USA INC <sup>9</sup> Elevation 3454.2' (NAVD 88) 16696 <sup>10</sup>Surface Location UL or lot no. Section Lot Idn Feet from the Feet from the East/West line Townshir Range North/South line County 5 24S 35Ē 475 NORTH 1545 WEST LEA "Bottom Hole Location If Different From Surface UL or lot no. Township Range Lot Idn Feet from the Feet from the East/West line Section North/South line County SOUTH 24S35E 20 2090 WEST LEA N 8 Dedicated Acr Joint or Infil 14 Cons 15 Order No Code 320.06

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



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### OXY

PRD NM DIRECTIONAL PLANS (NAD 1983) Maltese 5\_8 Maltese 5\_8 Fed Com 36H

Wellbore #1

**Plan: Permitting Plan** 

### **Standard Planning Report**

11 February, 2021

### **Oxy Inc.** Planning Report

Database:	HOPSPP				Local Co-	ordinate Refe	erence:	Well Maltese 5	8 Fed Com 36	Н
Company:	ENGINEERING DESIGNS			TVD Refe	rence:		RKB=26.5' @ 3			
Project:	PRD NM DIRECTIONAL PLANS (NAD 1983)			MD Refer	MD Reference:			3480.70ft		
Site:	Maltese 5_8			North Ref	erence:		Grid			
Well:	Maltese 5_		m 36H		Survey Ca	alculation Me	thod:	Minimum Curva	ature	
Wellbore:	Wellbore #	-								
Design:	Permitting	Plan								
Project	PRD NM DI	RECTION	IAL PLANS (1	NAD 1983)						
Map System:	US State Pla	ne 1983			System Da	tum:	Ν	lean Sea Level		
Geo Datum:	North Americ	an Datum	1983		-					
Map Zone:	New Mexico	Eastern Zo	one				U	sing geodetic so	cale factor	
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Audit Notes: Version: Vertical Section: Plan Survey Tool P Depth From (ft) 1 0.00 Plan Sections Measured Depth (ft) Inclin (ft)	rogram Depth To (ft) 21,997.53	Dete Date Survey Permitti muth (°) 0.00	Pepth From (T (ft) 0.00 2/11/2021 (Wellbore) ng Plan (Well Vertical Depth (ft) 0.00	VD) Ibore #1) +N/-S (ft) 0.00	+N/-S (ft) 0.00 Tool Name B001Mb_MWI OWSG MWD +E/-W (ft) 0.00	+E, (f 0.1 D+HRGM + HRGM Dogleg Rate (°/100ft) 0.00	Remarks Build Rate (°/100ft) 0.00	Turn Rate (°/100ft) ) 0.00	ection (°) 76.27 TFO (°) 0.00	Target
Audit Notes: Version: Vertical Section: Plan Survey Tool P Depth From (ft) 1 0.00 Plan Sections Measured Depth (ft) Inclin (ft) 0.00 7,005.00	rogram Depth To (ft) 21,997.53	Dete Date Survey Permitti muth (°) 0.00 0.00	Pepth From (T (ft) 0.00 2/11/2021 (Wellbore) ng Plan (Well Vertical Depth (ft) 0.00 7,005.00	VD) Ibore #1) +N/-S (ft) 0.00 0.00	+N/-S (ft) 0.00 Tool Name B001Mb_MWI OWSG MWD +E/-W (ft) 0.00 0.00	+E, (f 0.1 D+HRGM + HRGM Dogleg Rate ('/100ft) 0.00 0.00	A-W t) 00 Remarks Build Rate (°/100ft) 0.00 0.00 0.00	Turn Rate (°/100ft) ) 0.00	ection (°) 76.27 TFO (°) 0.00 0.00 0.00	Target
Audit Notes: Version: Vertical Section: Plan Survey Tool P Depth From (ft) 1 0.00 Plan Sections Measured Depth (ft) Inclin (ft) 0.00 7,005.00 8,005.00	rogram Depth To (ft) 21,997.53	Det Date Survey Permitti (°) 0.00 0.00 47.18	Pepth From (T (ft) 0.00 2/11/2021 (Wellbore) ng Plan (Well Vertical Depth (ft) 0.00 7,005.00 7,999.93	VD) lbore #1) +N/-S (ft) 0.00 0.00 59.16	+N/-S (ft) 0.00 Tool Name B001Mb_MWI OWSG MWD +E/-W (ft) 0.00 0.00 0.00 63.85	+E, (f 0.1 D+HRGM + HRGM Dogleg Rate (°/100ft) 0.00 0.00 1.00	/-W t) 00 Remarks Build Rate (°/100ft) 0.00 0.00 0.00 1.00	Turn Rate (°/100ft) ) 0.00 ) 0.00 ) 0.00	ection (°) 76.27 TFO (°) 0.00 0.00 0.00 47.18	Target
Audit Notes: Version: Vertical Section: Plan Survey Tool P Depth From (ft) 1 0.00 Plan Sections Measured Depth (ft) Inclin (ft) 0.00 7,005.00	rogram Depth To (ft) 21,997.53	Dete Date Survey Permitti muth (°) 0.00 0.00	Pepth From (T (ft) 0.00 2/11/2021 (Wellbore) ng Plan (Well Vertical Depth (ft) 0.00 7,005.00	VD) Ibore #1) +N/-S (ft) 0.00 0.00	+N/-S (ft) 0.00 Tool Name B001Mb_MWI OWSG MWD -+E/-W (ft) 0.00 0.00 63.85 459.00	+E, (f 0.1 D+HRGM + HRGM Dogleg Rate ('/100ft) 0.00 0.00	A-W t) 00 Remarks Build Rate (°/100ft) 0.00 0.00 0.00	Turn Rate (°/100ft) ) 0.00 ) 0.00 ) 0.00 ) 0.00	ection (°) 76.27 TFO (°) 0.00 0.00 0.00	Target

2/11/2021 4:57:38PM

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HOPSPP

Maltese 5\_8

Wellbore #1

Permitting Plan

ENGINEERING DESIGNS

Maltese 5\_8 Fed Com 36H

PRD NM DIRECTIONAL PLANS (NAD 1983)

**TVD Reference:** 

MD Reference:

North Reference:

Local Co-ordinate Reference:

Survey Calculation Method:

Well Maltese 5_8 Fed Com 36H
RKB=26.5' @ 3480.70ft
RKB=26.5' @ 3480.70ft
Grid
Minimum Curvature

#### Planned Survey

Database:

Company:

Wellbore:

Design:

Project:

Site:

Well:

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
0.00 100.00 200.00 300.00 400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 100.00 200.00 300.00 400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
500.00 600.00 700.00 800.00 900.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	500.00 600.00 700.00 800.00 900.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
1,000.00 1,100.00 1,200.00 1,300.00 1,400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	1,000.00 1,100.00 1,200.00 1,300.00 1,400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
1,500.00 1,600.00 1,700.00 1,800.00 1,900.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	1,500.00 1,600.00 1,700.00 1,800.00 1,900.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
2,000.00 2,100.00 2,200.00 2,300.00 2,400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	2,000.00 2,100.00 2,200.00 2,300.00 2,400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
2,500.00 2,600.00 2,700.00 2,800.00 2,900.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	2,500.00 2,600.00 2,700.00 2,800.00 2,900.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
3,000.00 3,100.00 3,200.00 3,300.00 3,400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	3,000.00 3,100.00 3,200.00 3,300.00 3,400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
3,500.00 3,600.00 3,700.00 3,800.00 3,900.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	3,500.00 3,600.00 3,700.00 3,800.00 3,900.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
4,000.00 4,100.00 4,200.00 4,300.00 4,400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	4,000.00 4,100.00 4,200.00 4,300.00 4,400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
4,500.00 4,600.00 4,700.00 4,800.00 4,800.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	4,500.00 4,600.00 4,700.00 4,800.00 4,900.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
5,000.00 5,100.00 5,200.00 5,300.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	5,000.00 5,100.00 5,200.00 5,300.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00

2/11/2021 4:57:38PM

Released to Imaging: 8/12/2022 8:28:46 AM

Page 3

COMPASS 5000.15 Build 91E

Database: Company:	HOPSPP ENGINEERING DESIGNS	Local Co-ordinate Reference: TVD Reference:	Well Maltese 5_8 Fed Com 36H RKB=26.5' @ 3480.70ft
Project:	PRD NM DIRECTIONAL PLANS (NAD 1983)	MD Reference:	RKB=26.5' @ 3480.70ft
Site:	Maltese 5_8	North Reference:	Grid
Well:	Maltese 5_8 Fed Com 36H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Permitting Plan		

#### Planned Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
5,400.00	0.00	0.00	5,400.00	0.00	0.00	0.00	0.00	0.00	0.00
5,500.00	0.00	0.00	5,500.00	0.00	0.00	0.00	0.00	0.00	0.00
5,600.00	0.00	0.00	5,600.00	0.00	0.00	0.00	0.00	0.00	0.00
5,700.00	0.00	0.00	5,700.00	0.00	0.00	0.00	0.00	0.00	0.00
5,800.00 5,900.00	0.00 0.00	0.00	5,800.00 5,900.00	0.00	0.00 0.00	0.00	0.00	0.00	0.00 0.00
6,000.00	0.00	0.00	6,000.00	0.00	0.00	0.00	0.00	0.00	0.00
6,100.00	0.00	0.00	6,100.00	0.00	0.00	0.00	0.00	0.00	0.00
6,200.00	0.00	0.00	6,200.00	0.00	0.00	0.00	0.00	0.00	0.00
6,300.00	0.00	0.00	6,300.00	0.00	0.00	0.00	0.00	0.00	0.00
6,400.00	0.00	0.00	6,400.00	0.00	0.00	0.00	0.00	0.00	0.00
6,500.00	0.00	0.00	6,500.00	0.00	0.00	0.00	0.00	0.00	0.00
6,600.00	0.00	0.00	6,600.00	0.00	0.00	0.00	0.00	0.00	0.00
6,700.00	0.00	0.00	6,700.00	0.00	0.00	0.00	0.00	0.00	0.00
6,800.00 6,900.00	0.00 0.00	0.00	6,800.00 6,900.00	0.00 0.00	0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
7,000.00 7,005.00 7,100.00	0.00	0.00 0.00	7,000.00 7,005.00 7,100.00	0.00 0.00	0.00	0.00	0.00	0.00 0.00	0.00 0.00
7,100.00	0.95	47.18	7,100.00	0.54	0.58	-0.50	1.00	1.00	0.00
7,200.00	1.95	47.18	7,199.96	2.26	2.43	-2.09	1.00	1.00	0.00
7,300.00	2.95	47.18	7,299.87	5.16	5.57	-4.79	1.00	1.00	0.00
7,400.00	3.95	47.18	7,399.69	9.25	9.98	-8.58	1.00	1.00	0.00
7,500.00	4.95	47.18	7,499.38	14.52	15.67	-13.47	1.00	1.00	0.00
7,600.00	5.95	47.18	7,598.93	20.98	22.64	-19.46	1.00	1.00	0.00
7,700.00	6.95	47.18	7,698.30	28.62	30.88	-26.54	1.00	1.00	0.00
7,800.00	7.95	47.18	7,797.45	37.43	40.39	-34.72	1.00	1.00	0.00
7,900.00	8.95	47.18	7,896.36	47.42	51.17	-43.98	1.00	1.00	0.00
8,000.00	9.95	47.18	7,995.01	58.58	63.21	-54.34	1.00	1.00	0.00
8,005.00	10.00	47.18	7,999.93	59.16	63.85	-54.88	1.00	1.00	0.00
8,100.00	10.00	47.18	8,093.49	70.38	75.95	-65.28	0.00	0.00	0.00
8,200.00	10.00	47.18	8,191.97	82.18	88.68	-76.23	0.00	0.00	0.00
8,300.00	10.00	47.18	8,290.45	93.98	101.42	-87.18	0.00	0.00	0.00
8,400.00	10.00	47.18	8,388.93	105.79	114.16	-98.13	0.00	0.00	0.00
8,500.00	10.00	47.18	8,487.41	117.59	126.89	-109.08	0.00	0.00	0.00
8,600.00	10.00	47.18	8,585.89	129.39	139.63	-120.02	0.00	0.00	0.00
8,700.00	10.00	47.18	8,684.37	141.19	152.37	-130.97	0.00	0.00	0.00
8,800.00	10.00	47.18	8,782.85	153.00	165.11	-141.92	0.00	0.00	0.00
8,900.00	10.00	47.18	8,881.33	164.80	177.84	-152.87	0.00	0.00	0.00
9,000.00	10.00	47.18	8,979.81	176.60	190.58	-163.82	0.00	0.00	0.00
9,100.00	10.00	47.18	9,078.30	188.41	203.32	-174.77	0.00	0.00	0.00
9,200.00	10.00	47.18	9,176.78	200.21	216.05	-185.71	0.00	0.00	0.00
9,300.00 9,400.00	10.00 10.00	47.18 47.18	9,275.26 9,373.74	212.01 223.81	228.79 241.53	-196.66 -207.61	0.00	0.00	0.00 0.00
9,500.00	10.00	47.18	9,472.22	235.62	254.26	-218.56	0.00	0.00	0.00
9,600.00	10.00	47.18	9,570.70	247.42	267.00	-229.51	0.00	0.00	0.00
9,700.00	10.00	47.18	9,669.18	259.22	279.74	-240.46	0.00	0.00	0.00
9,800.00	10.00	47.18	9,767.66	271.03	292.48	-251.40	0.00	0.00	0.00
9,900.00	10.00	47.18	9,866.14	282.83	305.21	-262.35	0.00	0.00	0.00
10,000.00	10.00	47.18	9,964.62	294.63	317.95	-273.30	0.00	0.00	0.00
10,100.00	10.00	47.18	10,063.10	306.43	330.69	-284.25	0.00	0.00	0.00
10,200.00	10.00	47.18	10,161.58	318.24	343.42	-295.20	0.00	0.00	0.00
10,300.00	10.00	47.18	10,260.06	330.04	356.16	-306.15	0.00	0.00	0.00
10,400.00	10.00	47.18	10,358.55	341.84	368.90	-317.10	0.00	0.00	0.00
10,500.00	10.00	47.18	10,457.03	353.64	381.63	-328.04	0.00	0.00	0.00

2/11/2021 4:57:38PM

Released to Imaging: 8/12/2022 8:28:46 AM

Page 4

COMPASS 5000.15 Build 91E

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### Oxy Inc. Planning Report

Database:	HOPSPP	Local Co-ordinate Reference:	Well Maltese 5_8 Fed Com 36H
Company:	ENGINEERING DESIGNS	TVD Reference:	RKB=26.5' @ 3480.70ft
Project:	PRD NM DIRECTIONAL PLANS (NAD 1983)	MD Reference:	RKB=26.5' @ 3480.70ft
Site:	Maltese 5_8	North Reference:	Grid
Well:	Maltese 5_8 Fed Com 36H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Permitting Plan		

#### Planned Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
10,600.00	10.00	47.18	10,555.51	365.45	394.37	-338.99	0.00	0.00	0.00
10,700.00	10.00	47.18	10,653.99	377.25	407.11	-349.94	0.00	0.00	0.00
10,800.00	10.00	47.18	10,752.47	389.05	419.85	-360.89	0.00	0.00	0.00
10,900.00	10.00	47.18	10,850.95	400.86	432.58	-371.84	0.00	0.00	0.00
11,000.00	10.00	47.18	10,949.43	412.66	445.32	-382.79	0.00	0.00	0.00
11,100.00	10.00	47.18	11,047.91	424.46	458.06	-393.73	0.00	0.00	0.00
11,107.42	10.00	47.18	11,055.22	425.34	459.00	-394.55	0.00	0.00	0.00
11,200.00	7.85	108.47	11,146.86	428.81	470.92	-397.23	10.00	-2.32	66.20
11,300.00	14.55	149.35	11,245.04	415.81	483.83	-383.42	10.00	6.70	40.88
11,400.00	23.68	162.21	11,339.47	385.81	496.40	-352.67	10.00	9.13	12.86
	33.29	168.05	11,427.28	339.73	508.25	-305.91		9.61	
11,500.00	43.06		11,505.80			-244.57	10.00	9.78	5.85 3.43
11,600.00	43.00	171.48	11,505.60	278.96	519.02	-244.57	10.00	9.70	3.43
11,700.00	52.91	173.85	11,572.65	205.35	528.37	-170.51	10.00	9.85	2.36
11,800.00	62.79	175.66	11,625.80	121.14	536.03	-85.98	10.00	9.88	1.81
11,900.00	72.69	177.18	11,663.63	28.89	541.76	6.45	10.00	9.90	1.51
12,000.00	82.61	178.53	11,684.99	-68.61	545.39	103.98	10.00	9.91	1.36
12,063.86	88.94	179.36	11,689.70	-132.25	546.56	167.56	10.00	9.92	1.30
12,100.00	88.94	179.36	11,690.37	-168.38	546.96	203.64	0.00	0.00	0.00
12,200.00	88.94	179.36	11,692.22	-268.36	548.07	303.48	0.00	0.00	0.00
12,300.00	88.94	179.36	11,694.07	-368.33	549.18	403.31	0.00	0.00	0.00
12,400.00	88.94	179.36	11,695.92	-468.31	550.28	503.15	0.00	0.00	0.00
12,500.00	88.94	179.36	11,697.78	-568.29	551.39	602.99	0.00	0.00	0.00
12,600.00	88.94	179.36	11,699.63	-668.26	552.50	702.82	0.00	0.00	0.00
12,700.00	88.94	179.36	11,701.48	-768.24	553.61	802.66	0.00	0.00	0.00
12,800.00	88.94	179.36	11,703.33	-868.22	554.72	902.50	0.00	0.00	0.00
12,900.00	88.94	179.36	11,705.18	-968.19	555.83	1,002.33	0.00	0.00	0.00
13,000.00	88.94	179.36	11,707.04	-1,068.17	556.94	1,102.17	0.00	0.00	0.00
13,100.00	88.94	179.36	11,708.89	-1,168.15	558.05	1,202.01	0.00	0.00	0.00
13,200.00	88.94	179.36	11,710.74	-1,268.12	559.15	1,301.84	0.00	0.00	0.00
13,300.00	88.94	179.36	11,712.59	-1,368.10	560.26	1,401.68	0.00	0.00	0.00
13,400.00	88.94	179.36	11,714.45	-1,468.08	561.37	1,501.52	0.00	0.00	0.00
13,500.00	88.94	179.36	11,716.30	-1,568.05	562.48	1,601.35	0.00	0.00	0.00
13,600.00	88.94	179.36	11,718.15	-1,668.03	563.59	1,701.19	0.00	0.00	0.00
13,700.00	88.94	179.36	11,720.00	-1,768.01	564.70	1,801.03	0.00	0.00	0.00
,	88.94	179.36	11,721.86	-1,867.99	565.81	1,900.86	0.00	0.00	0.00
13,800.00 13.900.00				,					
- ,	88.94	179.36	11,723.71	-1,967.96	566.92	2,000.70	0.00	0.00	0.00
14,000.00	88.94	179.36	11,725.56	-2,067.94	568.02	2,100.54	0.00	0.00	0.00
14,100.00	88.94	179.36	11,727.41	-2,167.92	569.13	2,200.37	0.00	0.00	0.00
14,200.00	88.94	179.36	11,729.26	-2,267.89	570.24	2,300.21	0.00	0.00	0.00
14,300.00	88.94	179.36	11,731.12	-2,367.87	571.35	2,400.05	0.00	0.00	0.00
14,400.00	88.94	179.36	11,732.97	-2,467.85	572.46	2,499.88	0.00	0.00	0.00
14,500.00	88.94	179.36	11,734.82	-2,567.82	573.57	2,599.72	0.00	0.00	0.00
	00.04				E74 60				
14,600.00	88.94	179.36	11,736.67	-2,667.80	574.68	2,699.56	0.00	0.00	0.00
14,700.00	88.94	179.36	11,738.53	-2,767.78	575.79	2,799.39	0.00	0.00	0.00
14,800.00	88.94	179.36	11,740.38	-2,867.75	576.89	2,899.23	0.00	0.00	0.00
14,900.00	88.94	179.36	11,742.23	-2,967.73	578.00	2,999.07	0.00	0.00	0.00
15,000.00	88.94	179.36	11,744.08	-3,067.71	579.11	3,098.90	0.00	0.00	0.00
15,100.00	88.94	179.36	11,745.94	-3,167.68	580.22	3,198.74	0.00	0.00	0.00
15,200.00	88.94	179.36	11,747.79	-3,267.66	581.33	3,298.58	0.00	0.00	0.00
15,300.00	88.94	179.36	11,749.64	-3,367.64	582.44	3,398.41	0.00	0.00	0.00
15,400.00	88.94	179.36	11,751.49	-3,467.61	583.55	3,498.25	0.00	0.00	0.00
15,500.00	88.94	179.36	11,753.35	-3,567.59	584.66	3,598.09	0.00	0.00	0.00
15,600.00	88.94 88.94	179.36 179.36	11,755.20	-3,667.57	585.76	3,697.92	0.00	0.00	0.00
15,700.00	00 04	470.00	11,757.05	-3,767.54	586.87	3,797.76	0.00	0.00	0.00

.

Database:	HOPSPP	Local Co-ordinate Reference:	Well Maltese 5_8 Fed Com 36H
Company:	ENGINEERING DESIGNS	TVD Reference:	RKB=26.5' @ 3480.70ft
Project:	PRD NM DIRECTIONAL PLANS (NAD 1983)	MD Reference:	RKB=26.5' @ 3480.70ft
Site:	Maltese 5_8	North Reference:	Grid
Well:	Maltese 5_8 Fed Com 36H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Permitting Plan		

#### Planned Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
15,800.00	88.94	179.36	11,758.90	-3,867.52	587.98	3,897.60	0.00	0.00	0.00
15,900.00	88.94	179.36	11,760.75	-3,967.50	589.09	3,997.43	0.00	0.00	0.00
16,000.00	88.94	179.36	11,762.61	-4,067.47	590.20	4,097.27	0.00	0.00	0.00
16,100.00	88.94	179.36	11,764.46	-4,167.45	591.31	4,197.11	0.00	0.00	0.00
16,200.00	88.94	179.36	11,766.31	-4,267.43	592.42	4,296.94	0.00	0.00	0.00
16,300.00	88.94	179.36	11,768.16	-4,367.40	593.53	4,396.78	0.00	0.00	0.00
16,400.00	88.94	179.36	11,770.02	-4,467.38	594.63	4,496.62	0.00	0.00	0.00
16,500.00	88.94	179.36	11,771.87	-4,567.36	595.74	4,596.46	0.00	0.00	0.00
16,600.00	88.94	179.36	11,773.72	-4,667.33	596.85	4,696.29	0.00	0.00	0.00
16,700.00	88.94	179.36	11,775.57	-4,767.31	597.96	4,796.13	0.00	0.00	0.00
16,800.00	88.94	179.36	11,777.43	-4,867.29	599.07	4,895.97	0.00	0.00	0.00
16,900.00	88.94	179.36	11,779.28	-4,967.26	600.18	4,995.80	0.00	0.00	0.00
17,000.00	88.94	179.36	11,781.13	-5,067.24	601.29	5,095.64	0.00	0.00	0.00
17,100.00	88.94	179.36	11,782.98	-5,167.22	602.40	5,195.48	0.00	0.00	0.00
17,200.00	88.94	179.36	11,784.83	-5,267.19	603.50	5,295.31	0.00	0.00	0.00
17,300.00	88.94	179.36	11,786.69	-5,367.17	604.61	5,395.15	0.00	0.00	0.00
17,400.00	88.94	179.36	11,788.54	-5,467.15	605.72	5,494.99	0.00	0.00	0.00
17,500.00	88.94	179.36	11,790.39	-5,567.12	606.83	5,594.82	0.00	0.00	0.00
17,600.00	88.94	179.36	11,792.24	-5,667.10	607.94	5,694.66	0.00	0.00	0.00
17,700.00	88.94	179.36	11,794.10	-5,767.08	609.05	5,794.50	0.00	0.00	0.00
17,800.00	88.94	179.36	11,795.95	-5,867.05	610.16	5,894.33	0.00	0.00	0.00
17,900.00	88.94	179.36	11,797.80	-5,967.03	611.27	5,994.17	0.00	0.00	0.00
18,000.00	88.94	179.36	11,799.65	-6,067.01	612.37	6,094.01	0.00	0.00	0.00
18,100.00	88.94	179.36	11,801.51	-6,166.98	613.48	6,193.84	0.00	0.00	0.00
18,200.00	88.94	179.36	11,803.36	-6,266.96	614.59	6,293.68	0.00	0.00	0.00
18,300.00	88.94	179.36	11,805.21	-6,366.94	615.70	6,393.52	0.00	0.00	0.00
18,400.00	88.94	179.36	11,807.06	-6,466.91	616.81	6,493.35	0.00	0.00	0.00
18,500.00	88.94	179.36	11,808.91	-6,566.89	617.92	6,593.19	0.00	0.00	0.00
18,600.00	88.94	179.36	11,810.77	-6,666.87	619.03	6,693.03	0.00	0.00	0.00
18,700.00	88.94	179.36	11,812.62	-6,766.84	620.14	6,792.86	0.00	0.00	0.00
18,800.00	88.94	179.36	11,814.47	-6,866.82	621.24	6,892.70	0.00	0.00	0.00
18,900.00	88.94	179.36	11,816.32	-6,966.80	622.35	6,992.54	0.00	0.00	0.00
19,000.00	88.94	179.36	11,818.18	-7,066.77	623.46	7,092.37	0.00	0.00	0.00
19,100.00	88.94	179.36	11,820.03	-7,166.75	624.57	7,192.21	0.00	0.00	0.00
19,200.00	88.94	179.36	11,821.88	-7,266.73	625.68	7,292.05	0.00	0.00	0.00
19,300.00	88.94	179.36	11,823.73	-7,366.70	626.79	7,391.88	0.00	0.00	0.00
19,400.00	88.94	179.36	11,825.59	-7,466.68	627.90	7,491.72	0.00	0.00	0.00
19,500.00	88.94	179.36	11,827.44	-7,566.66	629.01	7,591.56	0.00	0.00	0.00
19,600.00	88.94	179.36	11,829.29	-7,666.63	630.11	7,691.39	0.00	0.00	0.00
19,700.00	88.94	179.36	11,831.14	-7,766.61	631.22	7,791.23	0.00	0.00	0.00
19,800.00	88.94	179.36	11,832.99	-7,866.59	632.33	7,891.07	0.00	0.00	0.00
19,900.00	88.94	179.36	11,834.85	-7,966.56	633.44	7,990.90	0.00	0.00	0.00
20,000.00	88.94	179.36	11,836.70	-8,066.54	634.55	8,090.74	0.00	0.00	0.00
20,100.00	88.94	179.36	11,838.55	-8,166.52	635.66	8,190.58	0.00	0.00	0.00
20,200.00	88.94	179.36	11,840.40	-8,266.49	636.77	8,290.41	0.00	0.00	0.00
20,300.00	88.94	179.36	11,842.26	-8,366.47	637.88	8,390.25	0.00	0.00	0.00
20,400.00	88.94	179.36	11,844.11	-8,466.45	638.98	8,490.09	0.00	0.00	0.00
20,500.00	88.94	179.36	11,845.96	-8,566.42	640.09	8,589.92	0.00	0.00	0.00
20,600.00	88.94	179.36	11,847.81	-8,666.40	641.20	8,689.76	0.00	0.00	0.00
20,700.00	88.94	179.36	11,849.67	-8,766.38	642.31	8,789.60	0.00	0.00	0.00
20,800.00	88.94	179.36	11,851.52	-8,866.35	643.42	8,889.43	0.00	0.00	0.00
20,900.00	88.94	179.36	11,853.37	-8,966.33	644.53	8,989.27	0.00	0.00	0.00
21,000.00	88.94	179.36	11,855.22	-9,066.31	645.64	9,089.11	0.00	0.00	0.00
	88.94	179.36	11,857.08	-9,166.28	646.75	9,188.94	0.00	0.00	0.00

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Page 6

COMPASS 5000.15 Build 91E

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Database:	HOPSPP	Local Co-ordinate Reference:	Well Maltese 5_8 Fed Com 36H
Company:	ENGINEERING DESIGNS	TVD Reference:	RKB=26.5' @ 3480.70ft
Project:	PRD NM DIRECTIONAL PLANS (NAD 1983)	MD Reference:	RKB=26.5' @ 3480.70ft
Site:	Maltese 5_8	North Reference:	Grid
Well:	Maltese 5_8 Fed Com 36H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Permitting Plan		

#### Planned Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
21,200.00	88.94	179.36	11,858.93	-9,266.26	647.85	9,288.78	0.00	0.00	0.00
21,300.00	88.94	179.36	11,860.78	-9,366.24	648.96	9,388.62	0.00	0.00	0.00
21,400.00	88.94	179.36	11,862.63	-9,466.21	650.07	9,488.45	0.00	0.00	0.00
21,500.00	88.94	179.36	11,864.48	-9,566.19	651.18	9,588.29	0.00	0.00	0.00
21,600.00	88.94	179.36	11,866.34	-9,666.17	652.29	9,688.13	0.00	0.00	0.00
21,700.00	88.94	179.36	11,868.19	-9,766.14	653.40	9,787.96	0.00	0.00	0.00
21,800.00	88.94	179.36	11,870.04	-9,866.12	654.51	9,887.80	0.00	0.00	0.00
21,900.00	88.94	179.36	11,871.89	-9,966.10	655.62	9,987.64	0.00	0.00	0.00
21,997.53	88.94	179.36	11.873.70	-10.063.60	656.70	10.085.01	0.00	0.00	0.00

#### **Design Targets**

Target Name - hit/miss target - Shape	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (usft)	Easting (usft)	Latitude	Longitude
FTP (Maltese 5_8 Fed - plan misses target - Point	0.00 t center by 20		11,689.70 650.55ft ME	380.26 D (11541.19 T	540.92 VD, 243.22 N	457,251.98 I, 523.94 E)	832,529.13	32° 15' 12.777505 N	103° 23' 28.990841
PBHL (Maltese 5_8 - plan hits target cer - Point	0.00 nter	0.00	11,873.70	-10,063.60	656.70	446,808.08	832,644.91	32° 13' 29.428207 N	103° 23' 28.709400

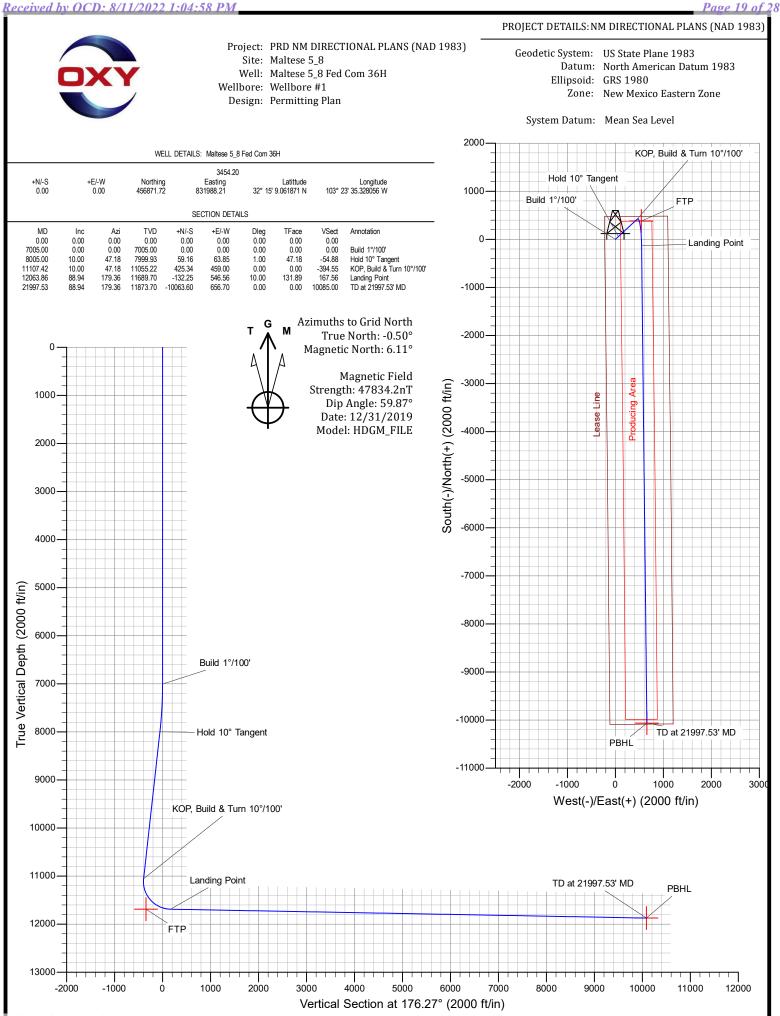
### Formations

Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (°)	Dip Direction (°)
880.70	880.70	RUSTLER			
1,270.70	1,270.70	SALADO			
3,521.70	3,521.70	CASTILE			
5,328.70	5,328.70	DELAWARE			
5,375.70	5,375.70	BELL CANYON			
6,240.70	6,240.70	CHERRY CANYON			
7,630.94	7,629.70	BRUSHY CANYON			
8,813.05	8,795.70	BONE SPRING			
10,008.20	9,972.70	BONE SPRING 1ST			
10,518.96	10,475.70	BONE SPRING 2ND			
11,523.55	11,446.70	BONE SPRING 3RD			

Measured	Vertical	Local Coor	dinates	
Depth (ft)	Depth (ft)	+N/-S (ft)	+E/-W (ft)	Comment
7,005.00	7,005.00	0.00	0.00	Build 1°/100'
8,005.00	7,999.93	59.16	63.85	Hold 10° Tangent
11,107.42	11,055.22	425.34	459.00	KOP, Build & Turn 10°/100'
12,063.86	11,689.70	-132.25	546.56	Landing Point
21,997.53	11,873.70	-10,063.60	656.70	TD at 21997.53' MD

2/11/2021 4:57:38PM

Page 7



# Oxy USA Inc. - Maltese 5\_8 Fed Com 36H Drill Plan

### **1. Geologic Formations**

TVD of Target (ft):	11874	Pilot Hole Depth (ft):	
Total Measured Depth (ft):	21998	Deepest Expected Fresh Water (ft):	881

### **Delaware Basin**

Formation	MD-RKB (ft)	TVD-RKB (ft)	<b>Expected Fluids</b>
Rustler	881	881	
Salado	1271	1271	Salt
Castile	3522	3522	Salt
Delaware	5329	5329	Oil/Gas/Brine
Bell Canyon	5376	5376	Oil/Gas/Brine
Cherry Canyon	6241	6241	Oil/Gas/Brine
Brushy Canyon	7631	7630	Losses
Bone Spring	8813	8796	Oil/Gas
Bone Spring 1st	10008	9973	Oil/Gas
Bone Spring 2nd	10519	10476	Oil/Gas
Bone Spring 3rd	11524	11447	Oil/Gas
Wolfcamp			Oil/Gas
Penn			Oil/Gas
Strawn			Oil/Gas

\*H2S, water flows, loss of circulation, abnormal pressures, etc.

### 2. Casing Program

		IV	ID	Т\	/D				
	Hole	From	То	From	То	Csg.	Csg Wt.		
Section	Size (in)	(ft)	(ft)	(ft)	(ft)	OD (in)	(ppf)	Grade	Conn.
Surface	14.75	0	941	0	941	10.75	45.5	J-55	BTC
Intermediate	9.875	0	11007	0	10955	7.625	26.4	L-80 HC	BTC
Production	6.75	0	21998	0	11874	5.5	20	P-110	DQX

All casing strings will be tested in accordance with Onshore Oil and Gas Order #2 III.B.1.h

\*Oxy requests the option to run the 7.625" Intermediate II as a contingency string to be run only if severe hole conditions dictate an additional casing string necessary.

\*Oxy requests the option to run production casing with DQX, TORQ DQW and/or TORQ SFW connections to accommodate hole conditions or drilling operations.

Occidental -	Permian	New	Mexico
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All Casing SF Values will meet or exceed							
	those below						
SF	SF	Body SF	Joint SF				
Collapse	Burst	Tension	Tension				
1.125	1.2	1.4	1.4				

### **Annular Clearance Variance Request**

As per the agreement reached in the Oxy/BLM face-to-face meeting on Feb 22, 2018, Oxy requests permission to allow deviation from the 0.422" annular clearance requirement from Onshore Order #2 under the following conditions:

- 1. Annular clearance to meet or exceed 0.422" between intermediate casing ID and production casing coupling only on the first 500' overlap between both casings.
- 2. Annular clearance less than 0.422" is acceptable for the curve and lateral portions of the production open hole section.

Y or N
Y
Y
Y
V
Y
V
Y
Ν
Ν
Ν
N
N

### 3. Cementing Program

Section	Stage	Slurry:	Capacities	ft^3/ft	Excess:	From	То	Sacks	Volume (ft^3)	Placement
Surface	1	Surface - Tail	OH x Csg	0.5563	100%	941	-	787	1047	Circulate
Int.	1	Intermediate 1S - Tail	OH x Csg	0.2148	5%	11,007	7,881	427	705	Circulate
Int.	2	Intermediate 2S - Tail BH	OH x Csg	0.2148	25%	7,881	941	970	1863	Bradenhead
Int.	2	Intermediate 2S - Tail BH	Csg x Csg	0.2338	0%	941	-	115	220	Bradenhead
Prod.	1	Production - Tail	OH x Csg	0.0835	15%	21,998	11,007	765	1056	Circulate
Prod.	1	Production - Tail	Csg x Csg	0.0999	0%	11,007	10,507	36	50	Circulate

Description	Density (Ib/gal)	Yield (ft3/sk)	Water (gal/sk)	500psi Time (hh:mm)	Cmt. Class	Accelerator	Retarder	Dispersant	Salt
Surface - Tail	14.8	1.33	6.365	5:26	С	х			
Intermediate 1S - Tail	13.2	1.65	8.64	11:54	Η	x	Х	X	х
Intermediate 2S - Tail BH	12.9	1.92	10.41	23:10	С	х			
Production - Tail	13.2	1.38	6.686	3:39	Η		х	х	х

•

### **Offline Cementing**

Oxy requests a variance to cement the 9.625" and/or 7.625" intermediate casing strings offline in accordance to the approved variance, EC Tran 461365.

The summarized operational sequence will be as follows:

Run casing as per normal operations. While running casing, conduct negative pressure test and confirm integrity of the float equipment (float collar and shoe).

Land casing.

Fill pipe with kill weight fluid, and confirm well is static.

If well Oxy requests a variance to cement the 9.625" and/or 7.625" intermediate casing strings offline in accordance to the approved variance, EC Tran 461365.

The summarized operational sequence will be as follows:

- 1. Run casing as per normal operations. While running casing, conduct negative pressure test and confirm integrity of the float equipment (float collar and shoe).
- 2. Land casing.
- 3. Fill pipe with kill weight fluid, and confirm well is static.
  - a. If well is not static notify BLM and kill well.
  - b. Once well is static notify BLM with intent to proceed with nipple down and offline cementing.
- 4. Set and pressure test annular packoff.
- 5. After confirmation of both annular barriers and internal barriers, nipple down BOP and install cap flange. If any barrier fails to test, the BOP stack will not be nippled down until after the cement job is completed.
- 6. Skid rig to next well on pad.
- 7. Confirm well is static before removing cap flange.
- 8. If well is not static notify BLM and kill well prior to cementing or nippling up for further remediation.
- 9. Install offline cement tool.
- 10. Rig up cement equipment.
  - a. Notify BLM prior to cement job.
- 11. Perform cement job.
- 12. Confirm well is static and floats are holding after cement job.
- 13. Remove cement equipment, offline cement tools and install night cap with pressure gauge for monitoring.

Oxy requests permission to adjust the CBL requirement after bradenhead cement jobs, on 7-5/8" intermediate casings, as per the agreement reached in the OXY/BLM meeting on September 5, 2019.

### Three string wells:

- CBL will be required on one well per pad
- If the pumped volume of cement is less than permitted in the APD, BLM will be notified and a CBL may be run
- Echometer will be used after bradenhead cement job to determine TOC before pumping top-out cement

### **4. Pressure Control Equipment**

BOP installed and tested before drilling which hole?	Size?	Min. Required WP		Туре	~	Tested to:	Deepest TVD Depth (ft) per Section:							
		5M		Annular	$\checkmark$	70% of working pressure								
				Blind Ram	$\checkmark$		10955							
9.875" Hole	13-5/8"	5M		Pipe Ram		250 ppi / 5000 ppi								
		JM		Double Ram	$\checkmark$	250 psi / 5000 psi								
			Other*											
		5M		Annular	$\checkmark$	70% of working pressure								
	Hole 13-5/8" ►M Blind Ram ✓										Blind Ram			
6.75" Hole		250 psi / 5000 psi	11874											
		5M		Double Ram	$\checkmark$	200 psi / 5000 psi								
			Other*											

\*Specify if additional ram is utilized

BOP/BOPE will be tested by an independent service company to 250 psi low and the high pressure indicated above per Onshore Order 2 requirements. The System may be upgraded to a higher pressure but still tested to the working pressure listed in the table above. If the system is upgraded all the components installed will be functional and tested.

Pipe rams will be operationally checked each 24 hour period. Blind rams will be operationally checked on each trip out of the hole. These checks will be noted on the daily tour sheets. Other accessories to the BOP equipment will include a Kelly cock and floor safety valve (inside BOP) and choke lines and choke

Occidental - Permian New Mexico

Formation integrity test will be performed per Onshore Order #2.
On Exploratory wells or on that portion of any well approved for a 5M BOPE system or greater, a
pressure integrity test of each casing shoe shall be performed. Will be tested in accordance with
Onshore Oil and Gas Order #2 III.B.1.i.
A variance is requested for the use of a flexible choke line from the BOP to Choke Manifold. See
attached for specs and hydrostatic test chart.
Y Are anchors required by manufacturer?
A multibowl or a unionized multibowl wellhead system will be employed. The wellhead and
connection to the BOPE will meet all API 6A requirements. The BOP will be tested per Onshore
Order #2 after installation on the surface casing which will cover testing requirements for a
maximum of 30 days. If any seal subject to test pressure is broken the system must be tested. We
will test the flange connection of the wellhead with a test port that is directly in the flange. We
are proposing that we will run the wellhead through the rotary prior to cementing surface casing
as discussed with the BLM on October 8, 2015.
See attached schematics.

### **BOP Break Testing Request**

Oxy requests permission to adjust the BOP break testing requirements as per the agreement reached in the OXY/BLM meeting on September 5, 2019. A separate sundry will be sent prior to spud that reflects the pad based break testing plan.

BOP break test under the following conditions:

- After a full BOP test is conducted

- When skidding to drill an intermediate section where ICP is set into the third Bone Spring or shallower.

- When skidding to drill a production section that does not penetrate into the third Bone Spring or deeper.

If the kill line is broken prior to skid, two tests will be performed.

- 1) Wellhead flange, co-flex hose, kill line connections and upper pipe rams
- 2) Wellhead flange, HCR valve, check valve, upper pipe rams

If the kill line is not broken prior to skid, only one test will be performed.

Page 26 of 28

Section	Depth - MD		Depth - TVD		Tyme	Weight		Water
Section	From (ft)	To (ft)	From (ft)	To (ft)	Туре	(ppg)	Viscosity	Loss
Surface	0	941	0	941	Water-Based Mud	8.6 - 8.8	40-60	N/C
Intermediate	941	11007	941	10955	Saturated Brine-Based or Oil-Based Mud	8.0 - 10.0	35-45	N/C
Production	11007	21998	10955	11874	Water-Based or Oil- Based Mud	9.5 - 12	38-50	N/C

### 5. Mud Program

Sufficient mud materials to maintain mud properties and meet minimum lost circulation and weight increase requirements will be kept on location at all times. The following is a general list of products: Barite, Bentonite, Gypsum, Lime, Soda Ash, Caustic Soda, Nut Plug, Cedar Fiber, Cotton Seed Hulls, Drilling Paper, Salt Water Clay, CACL2. Oxy will use a closed mud system.

What will be used to monitor the	DV/T/ND Totoo (V/igual Manitaring
loss or gain of fluid?	PVT/MD Totco/Visual Monitoring

### 6. Logging and Testing Procedures

Log	Logging, Coring and Testing.				
Yes	Will run GR from TD to surface (horizontal well – vertical portion of hole).				
res	Stated logs run will be in the Completion Report and submitted to the BLM.				
No	Logs are planned based on well control or offset log information.				
No	Drill stem test? If yes, explain				
No	Coring? If yes, explain				

Add	Additional logs planned			
No	Resistivity			
No	Density			
No	CBL			
Yes	Mud log	Bone Spring – TD		
No	PEX			

## 7. Drilling Conditions

Condition	Specify what type and where?
BH Pressure at deepest TVD	7410 psi
Abnormal Temperature	No
BH Temperature at deepest TVD	175°F

Pump high viscosity sweeps as needed for hole cleaning. The mud system will be monitored visually/manually as well as with an electronic PVT. The necessary mud products for additional weight and fluid loss control will be on location at all times. Appropriately weighted mud will be used to isolate potential gas, oil, and water zones until such time as casing can be cemented into place for

Hydrogen Sulfide (H2S) monitors will be installed prior to drilling out the surface shoe. If H2S is detected in concentrations greater than 100 ppm, the operator will comply with the provisions of Onshore Oil and Gas Order #6. If Hydrogen Sulfide is encountered, measured values and formations will be provided to the BLM.

Ν	H2S is present
Y	H2S Plan attached

### 8. Other facets of operation

	Yes/No
Will the well be drilled with a walking/skidding operation? If yes, describe.	
We plan to drill the 3 well pad in batch by section: all surface sections, intermediate	Yes
sections and production sections. The wellhead will be secured with a night cap whenever	105
the rig is not over the well.	
Will more than one drilling rig be used for drilling operations? If yes, describe.	
Oxy requests the option to contract a Surface Rig to drill, set surface casing, and cement for	
this well. If the timing between rigs is such that Oxy would not be able to preset surface,	Yes
the Primary Rig will MIRU and drill the well in its entirety per the APD. Please see the	
attached document for information on the spudder rig.	

Total Estimated Cuttings Volume: 1639 bbls

Attachments

- \_x\_\_ Directional Plan
- \_x\_\_ H2S Contingency Plan
- \_x\_\_ Flex III Attachments
- \_x\_\_ Spudder Rig Attachment

### 9. Company Personnel

Name	<u>Title</u>	<b>Office Phone</b>	<b>Mobile Phone</b>
Garrett Granier	Drilling Engineer	713-513-6633	832-265-0581
William Turner	Drilling Engineer Supervisor	713-350-4951	661-817-4586
Simon Benavides	Drilling Superintendent	713-522-8652	281-684-6897
Diego Tellez	Drilling Manager	713-350-4602	713-303-4932

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	133183
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

#### CONDITIONS

Created By		Condition Date
pkautz	PREVIOUS COA'S APPLY	8/12/2022

Page 28 of 28

Action 133183