



Schlumberger Drilling and Measurements
 Drilling Group
 Geo Market Area: South West Texas Basin
 7220 W I-H 20
 Midland, Texas 79706
 Phone : (432) 742-5400 (Main)
 Fax : (432) 742-5606 (Shared)

HOBBS OCD

MAR 06 2019

January 9, 2019

RECEIVED

Oxy USA Incorporated
 5 Greenway Plaza, STE 110
 Houston, TX 77046

Sec 19, T22S, R32E, Lea NM
 N 32.38360 W -103.72010

Re:

CLIENT: Oxy USA Incorporated
 WELL: Lost Tank 30-19 Fed Com 31H
 FIELD: Wildcat Wolfcamp

 RIG: H&P 657
 COUNTY: Lea
 API NO: ~~30-025-45182~~
 JOB NO: 18MLD3880

Enclosed, please find the original copy of the survey performed on the referenced well by Drilling & Measurements, a division of Schlumberger Technology Corporation (P-5 No. 754900). Other information required by your office is as follows.

<u>Name & Title of Surveyor</u>	<u>Drainhole Number</u>	<u>Surveyed Depths</u>	<u>Dates Performed</u>	<u>Type of Survey</u>
Jamie Castille	Lost Tank 30-19 Fed Com 31H Original Hole	953.00 Ft to 22295.00 Ft	October 14, 2018 to November 3, 2018	TelePacer/SlimPulse Third Party Corrected

If any other information is required, please contact the undersigned at the above letterhead and phone number.
 Sincerely,

Field Service Manager

Schlumberger Drilling and Measurements
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Schlumberger

Well Reference:

Sec 19, T22S, R32E, Lea NM
N 32.38360 W -103.72010

I, Jamie Castille certify that; I am employed by Drilling & Measurements, a division of Schlumberger Technology Corporation; that I did on the day(s) of October 14, 2018 through November 03, 2018, conduct or supervise the taking of the TelePacer/SlimPulse & Third Party Corrected surveys from a depth of 953.00 feet to a depth of 22295.00 feet referenced to driller's depth; that the data is true, correct, complete and within the limitations of the tool as set forth by Drilling & Measurements, a division of Schlumberger Technology Corporation; that I am authorized and qualified to make this report; that this survey was conducted at the request of Oxy USA Incorporated for the Lost Tank 30-19 Fed Com 31H Well (Original Hole) API No. 30-025-45182 in New Mexico; and that I have reviewed this report and find that it conforms to the principals and procedures as set forth by Drilling & Measurements, a division of Schlumberger Technology Corporation.

By 
Jamie Castille

Subscribed and Sworn to before me this 9th day of January (month) 2019 (yr)

My Commission expires:

2-16-2022

D. Adams
Notary Public

Adams County Colorado
(County State)

(signature)

