Form 3160-4 (August 2007)

FORM APPROVED OMB No. 1004-0137

WELL COMPLETION OR RECOMPLETION REPORT AND LOGS 2020

Well Soil Well Gas Well Dry Other

Completion New Well Work Over Expires: July 31, 2010 Lease Serial No. NMLC062269A RECENTED la. Type of Well 6. If Indian, Allottee or Tribe Name b. Type of Completion 7. Unit or CA Agreement Name and No. Contact: REESA FISHER E-Mail: Reesa.Fisher@apachecorp.com 2. Name of Operator APACHE CORPORATION 8. Lease Name and Well No. GHOST RIDER 22-15 FEDERAL COM 205H 303 VETERANS AIRPARK LANE SUITE 3000 3a. Phone No. (include area code) Ph: 432-818-1062 9. API Well No. 3. Address 30-025-45772-00-S1 MIDLAND, TX 79705 Location of Well (Report location clearly and in accordance with Federal requirements)*
 Sec 22 T24S R32E Mer NMP Field and Pool, or Exploratory TRISTE DRAW-BONE SPRING SESW 442FSL 2286FWL 32.197010 N Lat, 103.663681 W Lon Sec 22 T24S R32E Mer NMP At surface 11. Sec., T., R., M., or Block and Survey or Area Sec 22 T24S R32E Mer NMP At top prod interval reported below SESW 44
Sec 15 T24S R32E Mer NMP SESW 442FSL 2286FWL 12. County or Parish 13. State At total depth **NESW 2589FSL 2323FWL** 16. Date Completed 14. Date Spudded 05/14/2019 15. Date T.D. Reached 17. Elevations (DF, KB, RT, GL)* 3593 GL D & A Ready to Prod. 12/11/2019 08/12/2019 □ D& A 19. Plug Back T.D.: 18. Total Depth: 18139 MD 18086 MD 20. Depth Bridge Plug Set: MD TVD TVD TVD Yes (Submit analysis) 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) NONE Was well cored? Was DST run? No No No 22 Yes (Submit analysis) Directional Survey? Yes (Submit analysis) 23. Casing and Liner Record (Report all strings set in well) **Bottom** No. of Sks. & Slurry Vol. Stage Cementer Top Size/Grade Wt. (#/ft.) Cement Top* Amount Pulled Hole Size (MD) (MD) Depth Type of Cement (BBL) 17.500 13.375 J-55 54.5 1079 0 900 0 4821 12.250 9.625 J-55 40.0 1200 8.750 5.500 CYP-110 20.0 0 18136 2775 0 24. Tubing Record Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) 10100 2.875 25. Producing Intervals 26. Perforation Record Perforated Interval No. Holes Perf. Status Formation Top **Bottom** Size A) **BONE SPRING** 8773 18139 10737 TO 18009 0.0001230 **PRODUCING** B) C) D 27. Acid, Fracture, Treatment, Cement Squeeze, Etc Depth Interval Amount and Type of Material 10737 TO 18039 15,406,060# PROPANT 440 BBL ACID 28. Production - Interval A Date First Test Test Water Oil Gravity Production Method BBL MCF BBL Corr. API Produced **GAS LIFT** 12/11/2019 12/15/2019 1295 0 2007.0 3662.0 24 Choke Tbg. Press. Csg. Press. 24 Hr Gas Water Gas:Oil Well Status BBL MCF BBL Ratio Rate Flwg Size SI POW 1295 2007 3662 28a. Production - Interval B Date First Oil Gravity Production Method Gas MCF RRI BBI. Produced Date Tested Produ Соп. АРІ Gravity

Csg. Press

24 Hr

BBL

MCF

Choke

Size

Tbg. Press

Flwg

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #496743 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

BBI.

Gas:Oil

Ratio

Well Status



28b. Production - Interval Date First Produced Tbg. Press. Size Flwg. S1 28c. Production - Interval Date First Produced Date 28c. Production - Interval Date First Produced Tbg. Press. Flwg. S1 29. Disposition of Gas(S) SOLD 30. Summary of Porous Show all important z tests, including depth and recoveries. Formation AVALON	Hours Tested Csg. Press. I D Hours Tested Csg. Press. F Condition of the press.	Test Production 24 Hr. Rate fuel, vente de Aquifer sity and co ed, cushion Top 0	s):	Gas MCF Gas MCF Gas MCF Gas MCF	Water BBL C Water BBL C Water BBL C	Dil Gravity Corr. API Dil Gravity Corr. API Cas: Oil Ratio drill-stem ut-in pressures	Gas Gravity Well Stat Gas Gravity Well Stat	us	Production Method Production Method nation (Log) Mark	prs		
Size Flwg. S1 28c. Production - Interva Date First Produced Test Produced Tbg. Press. Size Flwg. S1 29. Disposition of Gas(S SOLD) 30. Summary of Porous Show all important z tests, including depth and recoveries. Formation AVALON	Press. F Hours 1 Tested F Csg. 2 Press. F Cold. used for 1 Zones (Includones of poros) interval test	Test Production 24 Hr. Rate fuel, vente de Aquifer sity and co ed, cushion Top 0	Oil BBL Oil BBL od, etc.) s): intents there in used, time	Gas MCF Gas MCF	Water C C BBL C R	Dil Gravity Corr. API Gas:Oil tatio	Gas Gravity Well Stat	us		prs		
Size Flwg. SI 28c. Production - Interva Date First Produced Test Produced Tbg. Press. Size Flwg. SI 29. Disposition of Gas(S SOLD) 30. Summary of Porous Show all important z tests, including depth and recoveries. Formation AVALON	Press. F Hours 1 Tested F Csg. 2 Press. F Cold. used for 1 Zones (Includones of poros) interval test	Test Production 24 Hr. Rate fuel, vente de Aquifer sity and co ed, cushion Top 0	Oil BBL Oil BBL od, etc.) s): intents there in used, time	Gas MCF Gas MCF	Water C C BBL C R	Dil Gravity Corr. API Gas:Oil tatio	Gas Gravity Well Stat	us		Prs		
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Produced Date Choke Tbg. Press. Flwg. S1 29. Disposition of Gas/S SOLD 30. Summary of Porous Show all important z tests, including depth and recoveries. Formation AVALON	Csg. 2 Press. F Press. F Zones (Includences of porosinterval test	fuel, vente de Aquifer sity and co ed, cushion	Oil BBL ad, etc.) s): intents there in used, time	Gas MCF	Water C R R	Gas:Oil tatio	Gravity Well Stat	us		ers		
Size Flwg. SI 29. Disposition of Gas/S SOLD 30. Summary of Porous Show all important z tests, including depth and recoveries. Formation AVALON	Press. For a contract of process of process interval test	fuel, vente de Aquifer sity and co ed, cushion	s): ntents there n used, time	MCF of: Cored in	BBL R	drill-stem			nation (Log) Mark	PEC		
29. Disposition of Gas(S SOLD 30. Summary of Porous Show all important 2 tests, including depth and recoveries. Formation AVALON	Zones (Includence ones of porosi interval test	de Aquifer sity and co sed, cushion	s): intents there in used, time	of: Cored ir	ntervals and all of flowing and shu	drill-stem ut-in pressures		31. Forn	nation (Log) Mark	Prs		
Show all important z tests, including depth and recoveries. Formation AVALON	ones of poros interval test	sity and co ed, cushion Top	ntents there n used, time	of: Cored in tool open,	ntervals and all of flowing and shu	drill-stem ut-in pressures	3	31. Forn	nation (Log) Mark	ers		
tests, including depth and recoveries. Formation	interval test	Top	n used, time	of: Cored in tool open,	ntervals and all of flowing and shu	drill-stem ut-in pressures				CIS		
AVALON		0	Bottom									
					Descriptions,	Contents, etc.			Name		Top Meas. Depth	
RUSTLER BASE OF SALT DELAWARE BONE SPRING		1035 4850 4850 8773	1035 4850 4850 8773	SAL SAL SAN	ALLUVIUM SALT SALT SANDSTONE MIXED CARBONATE O/G			AVALON RUSTLER BASE OF SALT DELAWARE BONE SPRING		0 1035 4850 4850 8773		
									·			
32. Additional remarks (include plugg	ging proce	dure):	ı		<u>-</u> -	<u>-</u> -	_				
33. Circle enclosed attac												
Electrical/Mechanical Logs (1 full set re Sundry Notice for plugging and cement						•	3. DST Report 7 Other:			4. Directional Survey		
34. I hereby certify that (he foregoing	and attach	ned informa	tion is comp	plete and correc	t as determined	from all av	ailable	records (see attach	ed instruction	ns):	
	Co		For	APACHE	743 Verified by CORPORATI ing by DEBOR	ON, sent to th	e Hobbs	-				
Committed to AFMSS for processing by DEBORAH Name (please print) REESA FISHER							Title SR STAFF REGULATORY ANALYST					
Signature (Electronic Submission)						Date <u>12/</u>	Date 12/20/2019					
Title 18 U.S.C. Section		12712				·-···						

Revisions to Operator-Submitted EC Data for Well Completion #496743

Operator Submitted

BLM Revised (AFMSS)

Lease:

NMLC062269A

NMLC062269A

Agreement:

Operator:

APACHE CORPORATION 303 VETERANS AIRPARK LANE SUITE 1000 MIDLAND, TX 79705 Ph: 432-818-1000

APACHE CORPORATION 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705 Ph: 432.818.1000

Admin Contact:

REESA FISHER

SR STAFF REGULATORY ANALYST

E-Mail: Reesa.Fisher@apachecorp.com

Ph: 432-818-1062

REESA FISHER SR STAFF REGULATORY ANALYST

E-Mail: Reesa.Fisher@apachecorp.com

Ph: 432-818-1062

Tech Contact:

REESA FISHER

SR STAFF REGULATORY ANALYST

E-Mail: Reesa.Fisher@apachecorp.com

Ph: 432-818-1062

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E-Mail: Reesa.Fisher@apachecorp.com

GHOST RIDER 22-15 FEDERAL COM

Well Name: Number:

GHOST RIDER 22 15 FEDERAL COM

205H

Ph: 432-818-1062

Location: State: County:

LEA COUNTY

Sec 22 T24S R32E Mer

S/T/R: Surf Loc:

SESW 442FSL 2286FWL

NM LEA

205H

Sec 22 T24S R32E Mer NMP

SESW 442FSL 2286FWL 32.197010 N Lat, 103.663681 W Lon

TRISTE DRAW-BONE SPRING

Field/Pool:

TRISTE DRAW; BONE SPRING

Logs Run:

Porous Zones:

NONE

NONE

Producing Intervals

- Formations:

BONE SPRING

BONE SPRING

AVALON RUSTLER BASE OF SALT DELAWARE BONE SPRING

QUATERNARY RUSTLER (T/SALT) BASE OF SALT DELAWARE SAND

BONE SPRING

Markers:

QUATERNARY RUSTLER BASE SALT DELAWARE

BONE SPRING

RUSTLER

BASE OF SALT DELAWARE

BONE SPRING