

Well Name: LAGUNA DEEP FEDERAL	Well Location: T19S / R33E / SEC 35 / SESW /	County or Parish/State: LEA / NM
Well Number: 03	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM27572	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002527152	Well Status: Abandoned	Operator: SHACKELFORD OIL COMPANY

Subsequent Report

Sundry ID: 2680128

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 07/01/2022

Time Sundry Submitted: 08:26

Date Operation Actually Began: 05/06/2020

Actual Procedure: 5/6/2020 - Move in Equipment and Rigged up 5/7/2020 - RIH with tbg - tagged cement at 2970' - tested casing, held good at 500 psi 5/12/2020 - Pumped 500 sxs of cement from 2970' to surface 5/13/2020 - Dug out and cut off wellhead - weld dry hole marker to casing Reclaimed Location and seeded

Reclamation Due
7.12.22

Well Name: LAGUNA DEEP FEDERAL	Well Location: T19S / R33E / SEC 35 / SESW /	County or Parish/State: LEA / NM
Well Number: 03	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM27572	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002527152	Well Status: Abandoned	Operator: SHACKELFORD OIL COMPANY

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: BRADY SHACKELFORD**Signed on:** JUL 01, 2022 08:17 AM**Name:** SHACKELFORD OIL COMPANY**Title:** CFO**Street Address:** 11417 W. COUNTY RD. 33**City:** Midland**State:** TX**Phone:** (432) 682-9784**Email address:** BRADY@CHOCTAWSERVICES.COM**Field****Representative Name:** Don Shackelford**Street Address:** 11417 W County Rd 33**City:** Midland**State:** TX**Zip:** 79707**Phone:** (432)528-9477**Email address:** dg-shack@swbell.net**BLM Point of Contact****BLM POC Name:** JAMES A AMOS**BLM POC Phone:** 5752345927**Disposition:** Accepted**Signature:** James A. Amos**BLM POC Title:** Acting Assistant Field Manager**BLM POC Email Address:** jamos@blm.gov**Disposition Date:** 07/12/2022

Well Name: LAGUNA DEEP FEDERAL	Well Location: T19S / R33E / SEC 35 / SESW /	County or Parish/State: LEA / NM
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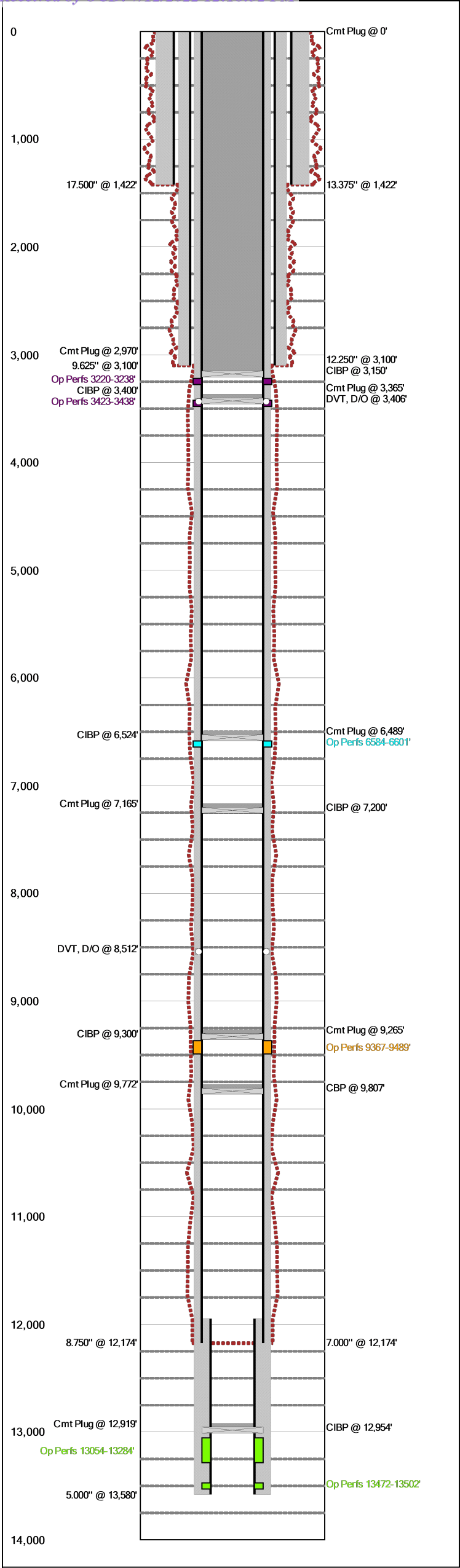
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Reclamation Due
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Last Updated: 6/29/2022 02:04 PM

Field Name		Lease Name		Well No.
Laguna Deep		Laguna Deep		3
County		State		API No.
Lea		New Mexico		30025271520000
Version		Version Tag		
4		PLUGGED		
GL (ft)	KB (ft)	Section	Township/Block	Range/Survey
3,589.0	3,612.0	35	19S	32E
Operator		Well Status	Latitude	Longitude
Shackelford Oil Company		Producer		
Dist. N/S (ft)	N/S Line	Dist. E/W (ft)	E/W Line	Footage From
990	FSL	1980	FEL	SE/4
Prop Num		Spud Date		Comp. Date
		12/26/1981		12/26/1981

Additional Information			
P&A - 5/7/2020			
Other 1	Other 2	Other 3	Other 4
Prepared By		Updated By	Last Updated
Shackelford		Shackelford	6/29/2022 2:04 PM

Date	O.D. (in)	Top (MD ft)	Bottom (MD ft)	Comments
	17.500	0	1,422	
	12.250	1,422	3,100	
	8.750	3,100	12,174	

Date	Description	O.D. (in)	Wt (lb/ft)	Grade	Top (MD ft)	Bottom (MD ft)
	Surface Casing	13.375	48.00		0	1,422
	Intermediate Casing	9.625	36.00		0	3,100
	Production Casing	7.000	26.00		0	12,174
	Liner	5.000	17.95		11,947	13,580

C	Date	No. Sx	Csg. O.D. (in)	Top (MD ft)	Bottom (MD ft)	Comments
		1,400	13.375	0	1,422	circulated
		1,200	9.625	0	3,100	circulated
		3,250	7.000	0	12,174	circulated
		250	5.000	11,947	13,580	

Date	Tool Type	O.D. (in)	I.D. (in)	Top (MD ft)	Bottom (MD ft)
	CIBP	7.000	0.000	3,150	0
	CIBP	7.000	0.000	3,400	0
	DVT, D/O	7.000	0.000	3,406	0
	CIBP	7.000	0.000	6,524	0
	CIBP	7.000	0.000	7,200	0
	DVT, D/O	7.000	0.000	8,512	0
	CIBP	7.000	0.000	9,300	0
3/29/2000	CBP	7.000	0.000	9,807	0
	CIBP	7.000	0.000	12,954	0

Date	No. Sx	O.D. (in)	Top (MD ft)	Bottom (MD ft)	Comments
		7.000	0	2,970	500 sxs of cement to surface
		7.000	2,970	3,150	
		7.000	3,365	3,400	
		7.000	6,489	6,524	
		7.000	7,165	7,200	
		7.000	9,265	9,300	
		7.000	9,772	9,807	
		7.000	12,919	12,954	

C	Date	Perf. Status	Formation	OA Top (MD ft)	OA Bottom (MD ft)	Shots
		Open	YATES	3,220	3,238	72
		Open	SEVEN RIVERS	3,423	3,438	60
		Open	delaware lower	6,584	6,601	68
		Open	BONE SPRING	9,367	9,489	
		Open	Middle Morrow	13,054	13,284	0
		Open	Morrow	13,472	13,502	60

Field Name		Lease Name		Well No.	County	State		API No.	
Laguna Deep		Laguna Deep		3	Lea	New Mexico		30025271520000	
Version	Version Tag				Spud Date		Comp. Date	GL (ft)	KB (ft)
4	PLUGGED				12/26/1981		12/26/1981	3,589.0	3,612.0
Section	Township/Block		Range/Survey		Dist. N/S (ft)	N/S Line	Dist. E/W (ft)	E/W Line	Footage From
35	19S		32E		990	FSL	1,980	FEL	SE/4
Operator			Well Status			Latitude		Longitude	Prop Num
Shackelford Oil Company			Producer						
Other 1		Other 2			Other 3			Other 4	
Last Updated		Prepared By				Updated By			
06/29/2022 2:04 PM		Shackelford				Shackelford			
Additional Information									
P&A - 5/7/2020									

Hole Summary

Date	O.D. (in)	Top (MD ft)	Bottom (MD ft)	Comments
	17.500	0	1,422	
	12.250	1,422	3,100	
	8.750	3,100	12,174	

Tubular Summary

Date	Description	No. Jts	O.D. (in)	Wt (lb/ft)	Grade	Top (MD ft)	Bottom (MD ft)	Comments
	Surface Casing		13.375	48.00		0	1,422	
	Intermediate Casing		9.625	36.00		0	3,100	
	Production Casing		7.000	26.00		0	12,174	
	Liner		5.000	17.95		11,947	13,580	

Casing Cement Summary

C	Date	No. Sx	Yield (ft3/sk)	Vol. (ft3)	Csg. O.D. (in)	Top (MD ft)	Bottom (MD ft)	Description	Comments
		1,400	1.00	1,400	13.375	0	1,422		circulated
		1,200	1.00	1,200	9.625	0	3,100		circulated
		3,250	1.00	3,250	7.000	0	12,174		circulated
		250	1.00	250	5.000	11,947	13,580		

Tools/Problems Summary

Date	Tool Type	O.D. (in)	I.D. (in)	Top (MD ft)	Bottom (MD ft)	Description	Comments
	Cast Iron Bridge Plug	7.000	0.000	3,150	0		
	Cast Iron Bridge Plug	7.000	0.000	3,400	0		35 ft cement on top
	DV tool (drilled out)	7.000	0.000	3,406	0	drilled out	
	Cast Iron Bridge Plug	7.000	0.000	6,524	0		35 ft cement on top
	Cast Iron Bridge Plug	7.000	0.000	7,200	0		35 ft cement on top
	DV tool (drilled out)	7.000	0.000	8,512	0	drilled out	
	Cast Iron Bridge Plug	7.000	0.000	9,300	0		35 ft cement on top
3/29/2000	Composite Bridge Plug	7.000	0.000	9,807	0		
	Cast Iron Bridge Plug	7.000	0.000	12,954	0		35 ft cement on top

Cement Plug Summary

Date	No. Sx	O.D. (in)	Top (MD ft)	Bottom (MD ft)	Comments
		7.000	0	2,970	500 sxs of cement to surface
		7.000	2,970	3,150	
		7.000	3,365	3,400	
		7.000	6,489	6,524	
		7.000	7,165	7,200	
		7.000	9,265	9,300	
		7.000	9,772	9,807	
		7.000	12,919	12,954	

Perforation Summary

C	Date	Perf. Status	Formation		Comments	
		Open	Morrow		abandoned	
Top (MD ft)		Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Comments
13,472		13,502	2	60		
C	Date	Perf. Status	Formation		Comments	
		Open	Middle Morrow		abandoned	
Top (MD ft)		Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Comments
13,054		13,284	2			
C	Date	Perf. Status	Formation		Comments	
		Open	BONE SPRING		abandoned	
Top (MD ft)		Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Comments
9,367		9,489				
C	Date	Perf. Status	Formation		Comments	
		Open	delaware lower		abandoned	

Last Updated: 6/29/2022 02:04 PM

C	Date	Perf. Status	Formation		Comments	
	Top (MD ft)	Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Comments
	6,584	6,601	4	68		
C	Date	Perf. Status	Formation		Comments	
		Open	SEVEN RIVERS		abandoned	
	Top (MD ft)	Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Comments
	3,423	3,438	4	60		
C	Date	Perf. Status	Formation		Comments	
		Open	YATES		producing	
	Top (MD ft)	Bottom (MD ft)	SPF	Shots	Phasing (deg)	Interval Comments
	3,220	3,238	4	72		

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

Action 124650

CONDITIONS

Operator: SHACKELFORD OIL CO 11417 W County Rd 33 Midland, TX 79707	OGRID: 20595
	Action Number: 124650
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	7/14/2022