Ceived by Op	Po Appropriate District 2:5	State of New Mexico	Form C-103 <sup>1</sup>
<u>District I</u> – (575	5) 393-6161 Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources	WELL API NO.
<u>District II</u> – (57 811 S. First St.,	(5) 748-1283 Artesia, NM 88210	OIL CONSERVATION DIVISION	30-005-60470  5. Indicate Type of Lease
District III – (50	05) 334-6178 os Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE
District IV - (5	05) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Frar 87505	ncis Dr., Santa Fe, NM		K-2803 (1988 paperwork)
		ICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
*	ESERVOIR. USE "APPLI	SALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A CATION FOR PERMIT" (FORM C-101) FOR SUCH	TWIN LAKES SAN ANDRES UNIT
,	Well: Oil Well	8. Well Number 16	
2. Name of Chevron U.S	Operator S.A. Inc. (on bo	9. OGRID Number 371666 (Petrolia on record)	
3. Address of	-		10. Pool name or Wildcat
	uville Blvd Midlar	nd, Texas 79706	Twin Lakes; San Andres (assoc)
4. Well Loc		660 feet from the North line and	000 West
	. Letter		
Sec	tion 36	Township 8S Range 28E  11. Elevation (Show whether DR, RKB, RT, GR, or a state of the state of t	NMPM County Chaves
		3,930' GL, 3936' KV	eic.)
TEMPORAR PULL OR AL DOWNHOLE CLOSED-LO OTHER:  13. Desc of sta prope	arting any proposed we osed completion or reconstruction.  See a	PLUG AND ABANDON	DRILLING OPNS. PAND A DENT JOB DATE And give pertinent dates, including estimated date Completions: Attach wellbore diagram of ellbore diagram.
Spud Date:		Rig Release Date:	
I hereby certif	fy that the information	above is true and complete to the best of my knowledge.	edge and belief.
·	fy that the information  Mark Torr	•	edge and belief. 5/25/2024
SIGNATURE	Mark Torres		DATE 5/25/2024
SIGNATURE Type or print For State Use	Mark Torres name Mark Torres e Only	esP&A Engineer	DATE 5/25/2024  Description of the property of



# **P&A Operations Summary - External**

Well Name TWIN LAKES SAN ANDRES UNIT 16		Field Name Twin	Lease	Area Central Permian			
Business Unit		County/ Parish	Global Metrics Region	Surface UWI			
Mid-Continent		Chaves	Lower 48	3000560470			
Basic Well Data		15111115	12000				
Current RKB Elevation		Original RKB Elevation (ft)	Latitude (°)	Longitude (°)			
		3,936.00	( )				
Daily Operations							
Start Date		Summary					
4/9/2024	Review JSA, check well for pressure, production had 85 psi, crew excavated and found the surface casing as an open hole casing. crew installed new production risers and back filled well. Wait for cellar.						
4/10/2024	Load cellar in lovington, haul to well, review JSa.,check area for gas, excavate and prep cellar for install, SWA for rain, rain stopped crew installed cellar, back fill and graded location.						
5/13/2024	Move from Twin lakes 202 to Twin lakes 16 Held safety meeting, check pressure (0psi all strings) MIRU PU tested tubing to 1000 psi passed TOH with 28 rods (parted) N/D WH, NU BOP, TOH with 3 joints of 2-3/8" tubing.						
5/14/2024	Held safety meeting, check pressure. (0 psi all strings) ND BOP, ND replacement WH due to leak in Larkin flange. NU BOP and finish TOH w/ rods/tubing. RUWL and perform gauge ring run to 2490'. Run and set CIBP at 2490'; load and test well (pumped 100 bbls unable to build pressure - failed pressure test).						
5/15/2024	Held safety meeting, check pressure. (0 psi all strings). TIH, TAG CIBP at 2,490' Pump 50 sacks C cement 1.32 yeild 14.8 ppg at 2,490'-1,731'. TOH & WOC. TIH, TAG TOC at 1,852' (Attempt to pressure test - fail). TOH and P/U test packer. Perform leak hunt operations, multiple leak ponts 1,575' - 1,375' and multiple leaks near surface (circulating freely to surface up annulus). Able to achieve pressure test on cement plug from 1,575' (500 psi for 15 minutes - 0 leak off).						
5/16/2024	Held safety meeting, check pressure. (0 psi all strings). TIH TAG TOC at 1,852' and pump 50 sacks Class C cement 1.32 yeild 14.8 ppg from 1,852'-1,100'; TOH WOC plug. TIH w/PKR TAG TOC at 1407' CSG did not test - not holding a column of fluid.						
5/17/2024	Held safety meeting, check pressure. (0 psi) TIH TAG TOC at 1407 Pump 40 sacks C cement 1.32 yeild 14.8 ppg at 1407'-800' TOH WOC well loaded RUWL log well RDWL Isolate casing leak						
5/20/2024	Held safety meeting, check pressure. (0 psi) RUWL Perf 4-1/2" casing every 100' f/ 1,100' - 100'. RDWL TIH TAG TOC at 1100' and pump 73 sacks C cement 1.32 yeild 14.8 ppg at 1100' TOH WOC						
5/21/2024	Held safety meeting, check pressure. (0 psi) TIH TAG TOC at 410' Pump 90 sacks C cement 1.32 yeild 14.8 ppg at 410'-0 TOH ND BOP NU WH RD						

#### AS PLUGGED WELLBORE DIAGRAM

Twin Lakes - San Andres Unit FIELD: API NO.: 30-005-60470 Spud Date: 1/27/1978 LEASE/UNIT: State "CH" Com CHEVNO: TD Date: 2/6/1978 PROD FORMATION: San Andres Comp Date: 2/9/1978 WELL NO.: 16 COUNTY: Chaves ST: New Mexico STATUS: SI Oil Well GL: 3,930.4' LOCATION: 660' FNL & 990' FWL, Unit D, Sec. 36, T-8S, R-28E KB: 3,936.4' Base of Fresh Water: UNKNOWN Surface Casing POTASH: No 8 5/8" Size: Wt., Grd.: 24# Depth: 40' Sxs Cmt: 20 - ready mix Circulate: Yes TOC: Surface Hole Size: 11" 5/21/24: Spot 90 sx Class C f/ 410' - 0' Production Casing 4-1/2" Size: Wt., Grd.: 9.5# Depth: 2,593 DV Tool: N/A Sxs Cmt: 200 5/20/24: Spot 73 sx Class C f/ 1,100'; WOC & tag cement Circulate: N/R TOC: N/R at 410' Hole Size: 7-7/8" **5/20/24:** Perf 4-1/2" csg @ 1100', 1000', 900', 800', 700', 600', 500', 400', 300', 200', 100' 5/17/24: Well now holding a column of fluid - able to perform CBL; log well 1,100' - 0' (no cement behind pipe) 5/17/24: Spot 40 sx Class C / 1,407' - 800'; WOC & tag plug @ 1,100' Formation Top (MD) Rustler 725' Yates 780' 1,475' Queen 5/15/24: Leak interval ID'd from 1,575' - 1,375' Grayburg 1,590 1,937 5/16/24: Spot 50 sx Class C / 1,852' - 1,100'; WOC & tag San Andres plug @ 1,407' TOC UNKNOWN 5/15/24: Spot 50 sx Class C f/ 2,490' - 1,731'; WOC & tag plug @ 1,852' (able to pressure test w/ test packer set at 1,575') 5/14/24: Set CIBP @ 2,490' San Andres Perfs 2,540' - 2,554' 2,563' - 2,577' 2,577' - 2,583' 2,593' TD 2,591' PBTD

Twin Lakes San Andres Unit #16



(33.58195664, -104.04709033)





District I
1625 N. French Dr., Hobbs, NM 88240
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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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 347910

### **CONDITIONS**

	0.000
Operator:	OGRID:
CHEVRON U S A INC	4323
6301 Deauville Blvd	Action Number:
Midland, TX 79706	347910
	Action Type:
	[C-103] Sub. Plugging (C-103P)

### CONDITIONS

Created By		Condition Date
loren.died	e None	7/24/2024