eceinadibyMACDH 25/2025 10:51:51 AM	State of New Mexico	Form (2-48)31
Phone: (505) 476-3441 General Information	Energy, Minerals and Natural Resources	Revised July 18, 2013
Phone: (505) 629-6116		WELL API NO.
	OIL CONSERVATION DIVISION	30-015-56165
Online Phone Directory Visit:		5. Indicate Type of Lease
https://www.emnrd.nm.gov/ocd/contact-us/	1220 South St. Francis Dr.	STATE S FEE
	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
		VO-67620001
SUNDRY NOTICES	AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS	TO DRILL OR TO DEEPEN OR PLUG BACK TO A	
DIFFERENT RESERVOIR. USE "APPLICATION DE L'APPLICATION DE	ON FOR PERMIT" (FORM C-101) FOR SUCH	War Pigeon Fed Com
PROPOSALS.)	Wall M Other	8. Well Number 402H
	Well 🛛 Other	
2. Name of Operator		9. OGRID Number
Admiral Permian Operating	LLC	332762
3. Address of Operator		10. Pool name or Wildcat
200 N. Loraine St., Suite 80	0, Midland, Texas 79701	Purple Sage; Wolfcamp (Gas) Pool (98220)_
4. Well Location		
	feet from the North line and 200	feet from the West line
Section 6	Township 24 South Range 27 Ea	
	. Elevation (Show whether DR, RKB, RT, GR, e	etc.)
	3,272'	
12. Check Appr	opriate Box to Indicate Nature of Notice	e. Report or Other Data
12. Check rippi	opilate Bon to material (attace of front)	t, report of ourer Butte
NOTICE OF INTE	NTION TO: SU	BSEQUENT REPORT OF:
	UG AND ABANDON ☐ REMEDIAL WO	
Table 1		RILLING OPNS. P AND A
AND CONTROL OF THE AND AND TOWNSHIP AND CONTROL OF THE ANALYSIS AND		The state of the s
DEC 100	JLTIPLE COMPL	NI JOB 🔲
DOWNHOLE COMMINGLE		
CLOSED-LOOP SYSTEM		
OTHER:	☐ OTHER:	
13. Describe proposed or completed	operations. (Clearly state all pertinent details, a	and give pertinent dates, including estimated date
	SEE RULE 19.15.7.14 NMAC. For Multiple C	
proposed completion or recomp		
proposed completion of recomp		
By Action Number 401346 the Oil Conse	ryation Division approved a request by Admira	Permian Operating, LLC ("Admiral") to change
the surface casing from a 14.73 hole and	10.75" casing to a 17.5" hole and 13.375" casing	ig. This amendment to the drining plan was
	ity to run an additional intermediate casing strin	g in the event any nazards such as large water
flows due to the Capitan Reef or karsts w	ere encountered.	
In conjunction with the surface casing an	endment, attached please find the contingent ca	sing design proposed by Admiral. This casing
program will only be used in the event a	nazard is encountered during drilling operations	. Also, the casing setting depth of the
	been estimated and may be adjusted depending	
	casing program for the well will be in conformation	
approved surface casing amendment.	and the grant ser and were with the ser at the series and	
approved surface casing amendment.		
Admiral respectfully requests OCD energy	wal of the attached contingency assing design	
Admiral respectfully requests OCD appro	oval of the attached contingency casing design.	
Spud Date:	Rig Release Date:	
I haraby cartify that the information above	e is true and complete to the best of my knowled	dge and helief
Thereby certify that the information above	o is true and complete to the best of my knowled	age and belief.
CIONATURE / A // offer	TITLE D. L.	DATE: 0/05/05
SIGNATURE: Level atack	TITLE: Regulatory Agent	DATE: 9/25/25
m		
		DITECTION OF THE PROPERTY OF T
Type or print name David Catanach	E-mail address: catanach_david	@comcast.net PHONE: (505) 690-9453
For State Use Only	E-mail address: catanach_david	@comcast.net PHONE: (505) 690-9453
For State Use Only		

War Pigeon Fed Com No. 402H: Proposed Casing Program w/10.75" Contingency String

Casing ID	String Type	Hole Size	Csg Size	Condition	Standard	Tapered String	Top Set MD	Bottom Set MD	Top Set TVD	Bottom Set TVD	Top Set MSL	Bottom Set MSL	Length	Grade	Weight	Joint Type	Collapse	Burst	Yield Strength Body	Yield Strength Joint	Collapse SF	Burst SF	Joint SF Type	Joint SF	Body SF Type	Body SF
1	Surface	17.50	13.375	New	API	N	0'	540	0	540	3299	2759	540	J-55	54.5	втс	1130	2740	853000	909000	4.83	1.83	DRY	7.02	DRY	6.59
2	Contingent Intermediate	12.25	10.750	New	API	N	0'	2000	0	2000	3299	1299	2000	J-55	45.5	втс	2090	3580	715000	796000	2.12	2.39	DRY	4.17	DRY	3.74
3	Intermediate	9.875	7.625	New	API	N	0'	8424	0	8323	3299	-5024	8424	HCP- 110	29.7	втс	6700	9460	940000	960000	1.63	5.17	DRY	2.74	DRY	2.68
4	Production	6.75	5.50	New	Non API	N	0'	19179	0	8900	3299	-5601	19179	CY P- 110	20	TLW	12200	14360	729000	668000	2.05	1.25	WET	2.16	WET	2.36

Surface Casing Design Criteria and Load Case Assumptions

1.Collapse

a.Full Internal Evacuation: External force equal to the mud gradient (.434 psi/ft) in which the casing will be run. No internal force is present in a full internal evacuation.

b.Cementing: Collapse force equal to the gradient of planned cement slurries to planned cement tops with an internal force equal to the mud gradient of freshwater displacement fluid (0.434 psi/ft).

2.Burst

a. Pressure Test: Casing is tested in accordance with BLM Onshore Order No. 2 with 0.22 psi/ft or 1500 psi, whichever is greater. Test is not to exceed 70% of the minimum internal yield.

3.Tensile

a. Overpull: A tensile force of 100,000 lbs over string weight.

Contingent Intermediate Casing Design Criteria and Load Case Assumptions

- 1.Collapse
- a.Full Internal Evacuation: Collapse force is equal to mud gradient (.494 psi/ft) in which the casing will be run. No internal force is present in a full internal evacuation.
- b.Cementing: External forces is equal to the gradient of planned cement slurries to planned cement tops with an internal force equal to the mud gradient of freshwater displacement fluid (0.43 psi/ft)
- 2.Burst
- a.Pressure Test: Casing is tested in accordance with BLM Onshore Order No. 2 with 0.22 psi/ft or 1500 psi, whichever is greater. Test is not to exceed 70% of the minimum internal yield.
- b.Full Displacement to Gas: Internal force would be the pore pressure gradient at the deepest TVD minus a full column of gas. External force fresh water gradient at casing shoe.
- 3.Tensile
- a. Overpull: A tensile force of 100,000 lbs over string weight.

Intermediate Casing Design Criteria and Load Case Assumptions

- 1.Collapse
- a. Full Internal Evacuation: Collapse force is equal to mud gradient (.494 psi/ft) in which the casing will be run. No internal force is present in a full internal evacuation.
- b.Cementing: External forces is equal to the gradient of planned cement slurries to planned cement tops with an internal force equal to the mud gradient of freshwater displacement fluid (0.43 psi/ft)
- 2.Burst
- a.Pressure Test: Casing is tested in accordance with BLM Onshore Order No. 2 with 0.22 psi/ft or 1500 psi, whichever is greater. Test is not to exceed 70% of the minimum internal yield.
- b.Full Displacement to Gas: Internal force would be the pore pressure gradient at the deepest TVD minus a full column of gas. External force fresh water gradient at casing shoe.
- 3.Tensile
- a. Overpull: A tensile force of 100,000 lbs over string weight.

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Production Casing Design Criteria and Load Case Assumptions

- 1.Collapse
- a.Full Internal Evacuation: Collapse force is equal to mud gradient (.494 psi/ft) in which the casing will be run. No internal force is present in a full internal evacuation.
- b.Cementing: External force is equal to the gradient of planned cement slurries to planned cement tops with an internal force equal to the mud gradient of freshwater displacement fluid (0.43 psi/ft)
- 2.Burst
- a. Pressure Test: Pressure test will be to 80% of Internal Yield Pressure of the casing intended for Fracture stimulation
- 3.Tensile
- a. Overpull: A tensile force of 100,000 lbs over string weight with a buoyancy factor of 0.809 in Oil Based Mud (12.5 ppg).

String	Lead/Tail	Top of Cement	Sacks	Yield	Density	Cu Ft	Excess%	Cement Type	Additives
Surface	Lead	0	266	1.41	12.8	375	125	Class C	Salt, Defoamer, LCM
Surface	Tail	240	379	1.33	14.8	504	125	Class C	-
Contingent Intermediate	Lead	0	260	2.4	11	624	100	Trident 8LT	Fluid Loss, Expansion Agent, LCM, Dispersant, retarder
	Tail	1500	75	1.67	13.5	125	30	Class C	Gel, Fluid Loss
Intermediate	Lead	0	1356	2.4	11	3254	100	Trident 8LT	Fluid Loss, Expansion Agent, LCM, Dispersant, retarder
miemediate	Tail	7424	180	1.67	13.5	301	30	Class C	Gel, Fluid Loss
Production	Tail	6424	955	1.45	13.2	1385	30	Class C 35/65 Poz	Gel, Latex, Fluid Loss, Dispersant, Free Water Control, Defoamer, Retarder, LCM

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

CONDITIONS

Action 509382

CONDITIONS

Operator:	OGRID:
Admiral Permian Operating LLC	332762
200 N. Loraine St	Action Number:
Midland, TX 79701	509382
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By		Condition Date
ward.rikala	No additives containing PFAS chemicals will be added to the drilling fluids or completion fluids used during drilling, completions, or recompletions operations.	9/26/2025
ward.rikala	Any previous COA's not addressed within the updated COA's still apply.	9/26/2025