


C-108 APPLICATION FOR AUTHORIZATION TO INJECT ADMINISTRATIVE COMPLETENESS FORM

Well Name:

Applicant:_____

Action ID:

Admin. App. No:______

C-108 Item	Description of Required Content	Yes	No		
I. PURPOSE	Selection of proper application type.				
II. OPERATOR	Name; address; contact information.				
	Well name and number; STR location; footage location within section.				
	Each casing string to be used, including size, setting depth, sacks of cement, hole size, top of cement, and basis for determining top of cement.				
	Description of tubing to be used including size, lining material, and setting depth.				
III. WELL DATA	Name, model, and setting depth of packer to be used, or description of other seal system or assembly to be used.				
	Well diagram: Existing (if applicable).				
	Well diagram: Proposed (either Applicant's template or Division's Injection Well Data Sheet).				
IV. EXISTING PROJECT	For an expansion of existing well, Division order number authorizing existing well (if applicable).				
V. LEASE AND WELL MAP	AOR map identifying all wells and leases within 2 mile radius of proposed well, and depicting a 1/2 mile radius circle around any another projected injection well and a 1 mile radius circle around any other projected injection well in the Devonian formation.				
VI. AOR WELLS	Tabulation of data for all wells of public record within AOR which penetrate the proposed injection zone, including well type, construction, date drilled, location, depth, and record of completion.				
	Schematic of each plugged well within AOR showing all plugging detail.				
	Proposed average and maximum daily rate and volume of fluids to be injected.				
	Statement that the system is open or closed.				
	Proposed average and maximum injection pressure.				
VII. PROPOSED OPERATION	Sources and analysis of injection fluid, and compatibility with receiving formation if injection fluid is not produced water.				
	A chemical analysis of the disposal zone formation water if the injection is for disposal and oil or gas is not produced or cannot be produced from the formation within 1 mile of proposed well. Chemical analysis may be based on sample, existing literature, studies, or nearby well.				
	Proposed injection interval, including appropriate lithologic detail, geologic name, thickness, and depth.				
VIII. GEOLOGIC DATA	USDW of all aquifers <u>overlying</u> the proposed injection interval, including the geologic name and depth to bottom.				
	USDW of all aquifers <u>underlying</u> the proposed injection interval, including the geologic name and depth to bottom.				



C-108 (SWD) APPLICATION FOR AUTHORIZATION TO INJECT ADMINISTRATIVE COMPLETENESS FORM

Well Name: _____

Applicant:_____

Action ID:

Admin. App. No:_____

C-108 Item	Description of Required Content	Yes	No	N/A
IX. PROPOSED STIMULATION	Description of stimulation process or statement that none will be conducted.			
X. LOGS/WELL TESTS	Appropriate logging and test data on the proposed well or identification of well logs already filed with OCD.			
XI. FRESH WATER	Chemical analysis of fresh water from two or more fresh water wells (if available and producing) within 1 mile of the proposed well, including location and sampling date(s).			
XII. AFFIRMATION STATEMENT	Statement of qualified person endorsing the application, including name, title, and qualifications.			N/A
	Identify of all "affected persons" identified on AOR map in Section V, including all affected persons within 1/2 mile radius circle around any another projected injection well and a 1 mile radius circle around any other projected injection well in the Devonian formation.			N/A
	Identification and notification of all surface owners.			N/A
	BLM and/or NMSLO notified per 19.15.2.7(A)(8)(d) NMAC.			N/A
XIII. PROOF OF NOTICE	Notice of publication in local newspaper in county where proposed well is located with the following specific content:			N//
	 Name, address, phone number, and contact party for Applicant; 			N/A
	 Intended purpose of proposed injection well, including exact location of single well, or the section, township, and range location of multiple wells; 			N/A
	 Formation name and depth, and expected maximum injection rates and pressures; and 			N/A
	 Notation that interested parties shall file objections or requests for hearing with OCD no later than 15 days after the admin completeness determination. 			N/A
XIV. CERTIFICATION	Signature by operator or designated agent, including date and contact information.			

Review Date*:

Reviewer:

○ Administratively COMPLETE

○ Administratively INCOMPLETE

NOTES:

* The Review Date is the date of administrative completeness determination that commences the 15 day protest period in 19.15.26.8 (C)(2) NMAC.

Received by OCL	5: 8/22/2024 11:00:10 AM FORM C-108 Technical Review Summary [Prepared by reviewer and included with application; V17						cation; V17]
	DATE RECORD: Firs	t Rec:	Admin Complete:	or Sus	pended:	Add. Reque	st/Reply:
OR CONSERVATION DIVISION	ORDER TYPE:	Numb	er: Order	Date:	Legacy Permi	ts/Orders:	
Well No	Well Name(s):						
API : 30-0		Spud Date	e:	New or Old (E	PA): (<i>UI</i> C	C Class II Prima	ncy 03/07/1982)
Footages		Lot	_ or Unit Sec	Tsp	Rge	County	
Latitude:	Longitude	9	Pool:			Pool No.:	
Operator:		OGRID: _	Contact:		Em	ail:	
COMPLIANCE	RULE 5.9: Total Wells:_	Inactive	e: Fincl Assur:	Compl.	Order?	IS 5.9 OK?	_ Date:
WELL FILE RE	VIEWED Current Sta	atus:					
WELL DIAGRA	MS: NEW: Proposed (or RE-ENTER:	Before Conv. () After	Conv. O Lo	gs in Imaging:		
Planned Rehab	Work to Well:						
Well Const	truction Details	Sizes (in) Borehole / Pipe	Setting Depths (ft)		Cement Sx or Cf		ent Top and nation Method
Plannedor Exis	stingSurface			Stage Tool			
Plannedor Existi	ing Interm/Prod						

Plannedor Existing Interm/Prod								
Plannedor Existing Prod/Liner								
Plannedor Existing Liner								
Plannedor ExistingOH / PERF		Inj Length	<u>Completion</u>	n/Operation Details:				
Injection Lithostratigraphic Units:	Depths (ft)	Injection or Confining Units	Tops	Drilled TD	PBTD			
Adjacent Unit:Litho. Struc. Por.				NEW TD	NEW PBTD			
Confining Unit:Litho. Struc. Por.				NEW Open Hole	NEW Perfs			
Proposed Inj Interval TOP:				Tubing Size	_ in. Inter Coated?			
Proposed Inj Interval BOTTOM:				Proposed Packer D	epth ft			
Confining Unit:Litho. Struc. Por.				Min. Packer Depth	(100-ft limit)			
Adjacent Unit:Litho. Struc. Por.				Proposed Max. Sur	face Press psi			
<u>AOR: Hydrologic a</u>	nd Geologic In	formation		Admin. Inj. Press	(0.2 psi per ft)			
POTASH: R-111-P Noticed? BLM Sec Ord WIPP Noticed? Salt/Salado T:B: <u>NW</u> : Cliff House fm								
USDW: Aquifer(s)	USDW: Aquifer(s) Max Depth HYDRO AFFIRM STATEMENT By Qualified Person							
NMOSE Basin:CAP	ITAN REEF: thru	adj NA No.	GW Wells i	n 1-Mile Radius?	FW Analysis?			
Disposal Fluid: Formation Source(s	.)	Analysis?	C	on Lease 🔿 Operato	r Only O Commercial O			
Disposal Interval: Inject Rate (Avg/	Max BWPD):	Protectable W	/aters?	_ Source:	_ System: Closed or Open			
HC Potential: Producing Interval?_	Formerly Pro	ducing?Method:Lo	ogs /DST /	P&A /Other	2-Mi Radius Pool Map			
AOR Wells: 1/2-M or ONE-I	MRADIUS M	AP/WELL LIST: Total Pe	netrating W	/ells: [AOR	Hor: AOR SWDs:]			
Penetrating Wells: No. Active Well	s No. Correc	tive?on which well(s)	?		Diagrams?			
Penetrating Wells: No. P&A Wells_	No. Corrective	e?on which well(s)? _			Diagrams?			
Induced-Seismicity Risk Assess: a	nalysis submitted _	historical/catalog re	eview	fault-slip model	probability			
NOTICE: 1/2-M or ONE-M	: Newspaper [Date Mineral C)wner*	Surface Owner	N. Date			
RULE 26.7(A): Identified Tracts? _	Affected Pe	rsons*:			N. Date			
* new definition as of 12/28/2018 [any the mineral estate of United States or state of New Mexico; SWD operators within the notice radius]								
Order Conditions: Issues:								
Additional COAs:								

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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

Operator:	OGRID:	
OCCIDENTAL PERMIAN LTD	157984	
P.O. Box 4294	Action Number:	
Houston, TX 772104294	376539	
	Action Type:	
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)	

CONDITIONS

Created By	Condition	Condition Date
anthony.harris	None	8/22/2024

CONDITIONS

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