


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.					
	RPOSE Selection of proper application type. PERATOR Name; address; contact information. Vell 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. 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). XISTING For an expansion of existing well, Division order number authorizing existing well (if applicable). 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 Devoinal formation. CR 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 dially rate and volume of fluids to be injected. Statement that the system is open or closed. Proposed average and maximum injection pressure. Sources and analysis					
	Description of tubing to be used including size, lining material, and setting depth.					
III. WELL DATA						
	Well diagram: Existing (if applicable).					
	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					
VI. AOR WELLS	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. 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). For an expansion of existing well, Division order number authorizing existing well (if applicable). 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 and a 1 mile radius circle around any other projected injection well and a 1 mile radius circle around any other projected injection, depth, and record of completion. Schematic of each plugged well within AOR showing all plugging detail. Proposed average and maximum dialy rate and volume of fluids to be injected. Statement that the system is open or closed. Proposed average and maximum injection pressure. 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					
II. OPERATOR Name; address; contact information. III. WELL DATA 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. 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). AOR map identifying all wells and leases within 2 mile radius of proposed well, and and depiciting a 1/2 mile radius circle around any other projected injection well and a 1 mile radius circle around any other projected injection well and a 1 mile radius circle around any other 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. VII. PROPOSED OPERATION Schematic of each plugged well within AOR showing all plugging detail. Proposed average and maximum injection pressure. Sources and analys						
Devonian formation. 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. Sources and analysis of injection fluid, and compatibility with receiving formation						
II. OPERATOR Name; address; contact information. 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. III. WELL DATA Description of tubing to be used including size, setting depth, sacks of cement, where size is a system or assembly to be used. Well diagram: Existing (if applicable). Well diagram: Existing (if applicable). IV. EXISTING For an expansion of existing well, Division order number authorizing existing well (if applicable). V. LEASE AND WELL 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 and a 1 mile radius circle around any other projected injection well and a 1 mile radius circle around any other projected injection well and a 1 mile radius circle around any other projected injection well and a 1 mile radius circle around any other projected injection well and a 1 mile radius circle around any other projected injection well and a 1 mile radius circle around any other projected injection well and a 1 mile radius of completion. VI. AOR WELLS Schematic of each plugged well within AOR showing all plugging detail. Proposed average and maximum injection pressure. Sources and analysis of the disposal and or canonto be produced from the formation within 1 mile of						
	Proposed average and maximum injection pressure.					
	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					
	Proposed injection interval, including appropriate lithologic detail, geologic					
VIII. GEOLOGIC DATA						



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//
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/#
	 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 OCI	D: 8/22/2024 10:33:01 AM FORM C-108 Te	Technical Review Summary [Prepared by reviewer and included with application; V17						Pag
	DATE RECORD: First Re	ec:	Admin Comp	olete:	or Sus	spended:	Add. Re	quest/Reply:
ONSERVATION DANSO	ORDER TYPE:	Numb	oer:	Order D	ate:	Legacy F	Permits/Orders:	
Well No	Well Name(s):							
API : 30-0		Spud Dat	e:	N	New or Old (I	EPA):	(UIC Class II Pr	imacy 03/07/1982)
Footages		Lot	or Unit	_ Sec	_ Tsp	Rge _	Count	ty
Latitude:	Longitude			Pool:			Pool No.:	
Operator:		OGRID: _	(Contact:			_Email:	
COMPLIANCE	RULE 5.9: Total Wells:	Inactiv	e: Finc	cl Assur:	Compl	. Order?	IS 5.9 OK?_	Date:
WELL FILE RE	VIEWED Current Status	:						
WELL DIAGRA	MS: NEW: Proposed () or	RE-ENTER :	Before Conv.	After Co	onv. 🔿 🛛 Lo	ogs in Imagin	g:	
Planned Rehab	Work to Well:							
Well Cons	truction Details	izes (in) ehole / Pipe	Settir Depths	0		Ceme Sx or		ement Top and ermination Method
Plannedor Exi	istingSurface				Stage Tool			
Planned or Evist	ing Interm/Prod							

Plannedor Existing Interm/Prod						
Plannedor Existing Interm/Prod						
Plannedor Existing Prod/Liner						
Plannedor Existing Liner						
Plannedor ExistingOH / PERF				Completion/Operation Details:		
Injection Lithostratigraphic Units:	Depths (ft)	Injection or Confining Units	Tops		PBTD	
Adjacent Unit:Litho. Struc. Por.					_ NEW PBTD	
Confining Unit:Litho. Struc. Por.				NEW Open Hole		
Proposed Inj Interval TOP:				-	in. Inter Coated?	
Proposed Inj Interval BOTTOM:					epth ft	
Confining Unit:Litho. Struc. Por.					(100-ft limit)	
Adjacent Unit:Litho. Struc. Por.					ace Press psi	
AOR: Hydrologic a	ind Geologic In	formation		Admin. Inj. Press	(0.2 psi per ft)	
POTASH: R-111-P Noticed?	BLM Sec Or	d WIPP Noticed?	Salt/Salado	Т:В: <u>NV</u>	<u>V</u> : Cliff House fm	
USDW: Aquifer(s)	Ma:	x Depth	HYDRO	AFFIRM STATEMEN	T 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	3)	Analysis? _	C	In Lease 🔿 Operator	Only O Commercial O	
Disposal Interval: Inject Rate (Avg/	Max BWPD):	Protectable \	Waters?	_ 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-	MRADIUS M	AP/WELL LIST: Total Po	enetrating W	/ells: [AOR H	lor: AOR SWDs:]	
Penetrating Wells: No. Active Wel	Is 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	review	fault-slip model	probability	
NOTICE: 1/2-M or ONE-M	: Newspaper I	Date Mineral	Owner*	Surface Owner	N. Date	
RULE 26.7(A): Identified Tracts? _	Affected Pe	ersons*:			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	376529	
	Action Type:	
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)	

CONDITIONS

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

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Action 376529