


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	VELL 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). EXISTING DJECT For an expansion of existing well, Division order number authorizing existing well (if applicable). ACR map identifying all wells and leases within 2 mile radius of proposed well, and depicting 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 or core, including well type, construction, date drilled, location, depth, and record of completion. ACR 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. Sources and		
	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	proposed injection zone, including well type, construction, date drilled, location,		
	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, ining 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). STING For an expansion of existing well, Division order number authorizing existing well (if applicable). SE 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 of completion. R 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 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 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		
	Proposed average and maximum daily rate and volume of fluids to be injected.		
	Statement that the system is open or closed.		
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). 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 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, depth, and record of completion. VI. AOR WELLS 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 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. Chemicical analysis may be based on sample, existing literature, stud			
	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		
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
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.		
	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.		
	Identification and notification of all surface owners.		
	BLM and/or NMSLO notified per 19.15.2.7(A)(8)(d) NMAC.		
XIII. PROOF OF NOTICE	Notice of publication in local newspaper in county where proposed well is located with the following specific content:		
	 Name, address, phone number, and contact party for Applicant; 		
	 Intended purpose of proposed injection well, including exact location of single well, or the section, township, and range location of multiple wells; 		
	• Formation name and depth, and expected maximum injection rates and pressures; and		
	• Notation that interested parties shall file objections or requests for hearing with OCD no later than 15 days after the admin completeness determination.		
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 OCD:	^{8/22/2024} 11:17:38 41 FORM C-108	Technical I	Review Sumr	nary [Prepared	by reviewer and	l included with app	Pag lication; V17]
	DATE RECORD: Firs	Rec: Admin Complete		or Suspended:		Add. Request/Reply:	
P CONSERVATION DIVISION	DRDER TYPE:	Numl	oer: C	rder Date:	Legacy Pe	ermits/Orders:	
Well No	Well Name(s):						
API : 30-0		Spud Dat	e:	New or Old	(EPA): (UIC Class II Prim	acy 03/07/1982)
Footages		Lot	or Unit Se	c Tsp	Rge	County_	
Latitude:	Longitude	9	Poo	:		Pool No.:	
Operator:		OGRID:	Conta	act:		Email:	
COMPLIANCE R	ULE 5.9: Total Wells:_	Inactiv	e: Fincl As	sur: Comp	ol. Order?	IS 5.9 OK?	Date:
WELL FILE REV	IEWED Current Sta	atus:					
WELL DIAGRAM	IS: NEW: Proposed (or RE-ENTER :	Before Conv. ()	After Conv. 🔿 🛛 L	_ogs in Imaging	:	
	Vork to Well:		<u> </u>	<u> </u>			
Well Constr	uction Details	Sizes (in) Borehole / Pipe	Setting Depths (ft)		Cement Sx or C		ent Top and ination Method
				Otana Taal			

Well Construction Details	Borehole / Pipe	Depths (ft)		Sx or Cf	Determination Method		
Plannedor Existing Surface			Stage Tool				
Plannedor Existing Interm/Prod							
Plannedor Existing Interm/Prod							
Plannedor Existing Prod/Liner							
Plannedor Existing Liner							
Plannedor Existing OH / PERF			Inj Length	<u>Completion</u>	Operation Details:		
Injection Lithostratigraphic Units:	Depths (ft)	Injection or Confining Units	Tops	Drilled TD	PBTD		
Adjacent Unit:Litho. Struc. Por.		Units		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 De	epth ft		
Confining Unit:Litho. Struc. Por.				Min. Packer Depth _	(100-ft limit)		
Adjacent Unit:Litho. Struc. Por.				Proposed Max. Surf	ace Press psi		
AOR: Hydrologic and Geologic Information Admin. Inj. Press.					(0.2 psi per ft)		
POTASH: R-111-P Noticed? BLM Sec Ord WIPP Noticed? Salt/Salado T:B: NW: Cliff House fm							
USDW: Aquifer(s) Max Depth HYDRO AFFIRM STATEMENT By Qualified Person							
NMOSE Basin: CAPITAN REEF: thru adj NA No. GW Wells in 1-Mile Radius? FW Analysis?							
Disposal Fluid: Formation Source(s	Disposal Fluid: Formation Source(s) Analysis? On Lease Operator 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-	MRADIUS MA	AP/WELL LIST: Total Pe	enetrating W	/ells: [AOR ⊦	lor: AOR SWDs:]		
Penetrating Wells: No. Active Wel	Is No. Correct	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	analysis submitted _	historical/catalog r	eview	fault-slip model	probability		
NOTICE: 1/2-M or ONE-M	: Newspaper D	Date Mineral C	Owner*	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 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

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294	Action Number:
Houston, TX 772104294	376548
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

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

CONDITIONS

Page 4 of 4

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Action 376548