

C-108 APPLICATION FOR AUTHORIZATION TO INJECT ADMINISTRATIVE COMPLETENESS FORM

Well Name: _	
Applicant:	
Action ID:	
nin Ann No	

C-108 Item	Description of Required Content	Yes	No	N.
I. PURPOSE	Selection of proper application type.			Ī
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 MELL DATA	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.			
1	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.			N/A
	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:	
Applican	:
Action I	:
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/A
	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 INCOMPLET 	E

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 11:07:08 AM Technical Review Summary [Prepared by reviewer and included with application; V17]

DATE RECORD:	First Rec: A	dmin Complete:	or Sus	spended:	Add. Request/Reply:
ORDER TYPE:	Numbe	r: Order	Date:	Legacy Permits/	Orders:
Well No Well Name(s):_					
API : 30-0	Spud Date:		New or Old (E	EPA): (UIC C	Class II Primacy 03/07/1982)
Footages					
Latitude: Longi					
Operator:					
COMPLIANCE RULE 5.9: Total We					5 5.9 OK? Date:
WELL FILE REVIEWED Current					
WELL DIAGRAMS: NEW: Proposed					
Planned Rehab Work to Well:		•			
Well Construction Details	Sizes (in) Borehole / Pipe	Setting Depths (ft)		Cement Sx or Cf	Cement Top and Determination Method
Plannedor Existing Surface	Borellole / Pipe	Deptils (it)	Stage Tool	32 01 01	Determination Method
Plannedor Existing Interm/Prod					
Plannedor ExistingInterm/Prod					
Plannedor Existing Prod/Liner					
Plannedor Existing Liner					
Plannedor Existing OH / PERF			Inj Length	Completion	n/Operation Details:
Injection Lithostratigraphic Units:	Depths (ft)	njection or Confininດ Units	Tops	Drilled TD	PBTD
Adjacent Unit:Litho. Struc. Por.		Omis		NEW TD	NEW PBTD
Confining Unit:Litho. Struc. Por.				NEW Open Hole	NEW Perfs
Proposed Inj Interval TOP	:			=	_ in. Inter Coated?
Proposed Inj Interval BOTTOM	:			•	Depth ft
Confining Unit:Litho. Struc. Por.				•	(100-ft limit)
Adjacent Unit:Litho. Struc. Por.	and Caalagia Info	rmetion		•	rface Press psi
AOR: Hydrologic					(0.2 psi per ft)
POTASH: R-111-P Noticed				_	_
<u>USDW</u> : Aquifer(s)					
NMOSE Basin:CA	PITAN REEF: thru	_ adj NA N o	o. GW Wells in	n 1-Mile Radius?	FW Analysis?
Disposal Fluid: Formation Source	(s)	Analysis?	0	n Lease Operato	or Only O Commercial O
Disposal Interval: Inject Rate (Avg	g/Max BWPD):	Protectable	Waters?	_ Source:	System: Closed or Open
HC Potential: Producing Interval	?Formerly Produ	cing?Method:l	_ogs /DST /	P&A /Other	2-Mi Radius Pool Map
AOR Wells: 1/2-M or ONE	-MRADIUS MAP	/WELL LIST: Total F	Penetrating W	/ells: [AOR	Hor: AOR SWDs:]
Penetrating Wells: No. Active We	ells No. Corrective	e?on which well(s)?		Diagrams?
Penetrating Wells: No. P&A Wells	s No. Corrective?	on which well(s)?			Diagrams?
Induced-Seismicity Risk Assess:	analysis submitted	historical/catalog	review	fault-slip model	probability
NOTICE: 1/2-M or ONE-M _	: Newspaper Da	te Mineral	Owner*	Surface Owne	rN. Date
RULE 26.7(A): Identified Tracts?					
* new definition as of 12/28/2018 [
Order Conditions: Issues:					•

Additional COAs:_

District III

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

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 376542

CONDITIONS

Operator:	OGRID:		
OCCIDENTAL PERMIAN LTD	157984		
P.O. Box 4294	Action Number:		
Houston, TX 772104294	376542		
	Action Type:		
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)		

CONDITIONS

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