

## 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:	
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/A
	Name, address, phone number, and contact party for Applicant;			N/A
	<ul> <li>Intended purpose of proposed injection well, including exact location of single well, or the section, township, and range location of multiple wells;</li> </ul>			N/A
	<ul> <li>Formation name and depth, and expected maximum injection rates and pressures; and</li> </ul>			N/A
	<ul> <li>Notation that interested parties shall file objections or requests for hearing with OCD no later than 15 days after the admin completeness determination.</li> </ul>			N/A
XIV. CERTIFICATION	Signature by operator or designated agent, including date and contact information.			

Review Date*:	Reviewer:
○ Administratively COMPLETE	
○ Administratively INCOMPLETE	

NOTES:

<sup>\*</sup> 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 10:51:07 AM Technical Review Summary [Prepared by reviewer and included with application; V17]

	DATE RECORD: F	rirst Rec:	Admin Complete:	or Sus	spended:	Add. Request/Reply:
OF CONSERVATION ON 15 OF						/Orders:
Well No	Well Name(s):					
API : 30-0		Spud Dat	e:	New or Old (	EPA): ( <i>UIC</i> (	Class II Primacy 03/07/1982)
Footages		Lot	or Unit Sec	Tsp	Rge	County
Latitude:	Longitu	ıde	Pool:		P	ool No.:
Operator:		OGRID:	Contact:		Emai	l:
COMPLIANCE	RULE 5.9: Total Wells	s: Inactiv	e: Fincl Assur	: Comp	l. Order? <b>l</b> :	S 5.9 OK? Date:
WELL FILE RE	EVIEWED Current	Status:				
WELL DIAGRA	AMS: NEW: Proposed	or <b>RE-ENTER</b> :	Before Conv. After	r Conv. C	ogs in Imaging:	
Planned Rehab	o Work to Well:					
Well Cons	struction Details	Sizes (in)	Setting		Cement	Cement Top and
_	kistingSurface	Borehole / Pipe	Depths (ft)	Stage Tool	Sx or Cf	Determination Method
	stingInterm/Prod			otago roor		
	stingInterm/Prod					
Plannedor Exis	sting Prod/Liner					
Plannedor Ex	isting <b>Liner</b>					
Plannedor Ex	isting OH / PERF			Inj Length	Completion	on/Operation Details:
Injection Lith	ostratigraphic Units:	Depths (ft)	Injection or Confinin Units	g Tops	Drilled TD	PBTD
Adjacent Unit:L	itho. Struc. Por.		Ointo		NEW TD	NEW PBTD
	Litho. Struc. Por.				NEW Open Hole	
_	sed Inj Interval TOP: Inj Interval BOTTOM:				=	in. Inter Coated? Depth ft
	Litho. Struc. Por.					n (100-ft limit)
	itho. Struc. Por.				•	urface Press psi
<u> </u>	AOR: Hydrologic a	nd Geologic In	<u>formation</u>		Admin. Inj. Press.	(0.2 psi per ft)
POTASH: R	-111-P Noticed?	BLM Sec Ord	d WIPP Noticed?	_ Salt/Salado	T:B: <u> </u>	IW: Cliff House fm
USDW: Aqu	ifer(s)	Max	Depth	HYDRO	AFFIRM STATEM	ENT By Qualified Person
NMOSE Basi	n: CAP	ITAN REEF: thru	adj NA <b>N</b>	lo. GW Wells i	n 1-Mile Radius? _	FW Analysis?
Disposal Flu	id: Formation Source(s	\$)	Analysis?	· C	n Lease Operat	or Only O Commercial O
Disposal Inte	erval: Inject Rate (Avg/	Max BWPD):	Protectable	e Waters?	_ Source:	System: Closed or Open
HC Potentia	al: Producing Interval?	Formerly Prod	ducing?Method	:Logs /DST /	P&A /Other	2-Mi Radius Pool Map
AOR Wells	<u>:</u> 1/2-M or ONE-	MRADIUS MA	AP/WELL LIST: Total	Penetrating W	/ells: [AOR	Hor: AOR SWDs: ]
Penetrating \	Wells: No. Active Well	ls No. Correct	ive?on which well	(s)?		Diagrams?
Penetrating \	Wells: No. P&A Wells	No. Corrective	e?on which well(s)	?		Diagrams?
Induced-Seis	micity Risk Assess: a	nalysis submitted _	historical/catalo	g review	fault-slip model	probability
NOTICE: 1/2	2-M or ONE-M	. Newspaper C	Date Minera	ıl Owner*	Surface Owne	erN. Date
RULE 26.7(A)	: Identified Tracts?	Affected Pe	rsons*:			N. Date
` '						s within the notice radius]
	litions: Issues:				•	
	 DAs:					

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

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 376537

## **CONDITIONS**

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294 Houston, TX 772104294	Action Number: 376537
	Action Type: [IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

## CONDITIONS

Created By		Condition Date
anthony.har	s None	8/22/2024