

### C-108 APPLICATION FOR AUTHORIZATION TO INJECT ADMINISTRATIVE COMPLETENESS FORM

Well Name: _	
Applicant:	
Action ID:	
min. App. 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.			

Reviewer:

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.

eceived by OCD:	12/FORM: C-108	Technical Revie	ew Summary	Prepared by reviewer and included with application; V17
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DATE RE	CORD: First I	Rec:	Admin Complete:	or Su	spended:	Add. Requ	ıest/Reply:
ORDER T	YPE:	Num	ber: Order	Date:	Legacy P	ermits/Orders:	
ell No Well N	ame(s):						
PI : 30-0		Spud Da	te:	New or Old (	EPA):	(UIC Class II Prin	nacy 03/07/1982
ootages		Lot	or Unit Sec	Tsp	Rge	County	
atitude:							
perator:		OGRID:	Contact: _			Email:	
OMPLIANCE RULE 5.9:	Total Wells:	Inactiv	/e: Fincl Assur:	Comp	l. Order?	IS 5.9 OK?	Date:
ELL FILE REVIEWED	Current Statu	ıs:					
/ELL DIAGRAMS: NEW:							
			_	COIIV. C	ogs in imaging	J·	
lanned Rehab Work to We	əli				Comon	4	ant Top and
Well Construction De	etails Bo	Sizes (in) rehole / Pipe	Setting Depths (ft)		Cemen Sx or C		nent Top and nination Method
lannedor Existing <b>Sur</b>	face			Stage Tool			
annedor Existing <b>Interr</b>	n/Prod						
annedor Existing <b>Intern</b>							
annedor Existing Prod/							
annedor Existing <b>Lin</b>				Inj Length_	_		
annedor Existing <b>OH</b> /	PERF				Com	pletion/Operation	n Details:
Injection Lithostratigraphic	c Units:	Depths (ft)	Injection or Confining Units	g Tops	Drilled TD _	PBT	D
djacent Unit:Litho. Struc.						NEW PE	
onfining Unit:Litho. Struc.					NEW Open		
Proposed Inj Inter Proposed Inj Interval B					ď	in. Inter of the contract of the contrac	
onfining Unit:Litho. Struc.					•	Depth	
djacent Unit:Litho. Struc.						ax. Surface Press.	-
AOR: Hydr						Press	
POTASH: R-111-P							
<u>USDW</u> : Aquifer(s)		Max	x Depth	HYDRO	AFFIRM STA	ATEMENT By Qua	lified Person
NMOSE Basin:	CAPITAN	NREEF: thru_	adj NA <b>N</b>	o. GW Wells i	in 1-Mile Radi	us? FW	Analysis?
Disposal Fluid: Formation	n Source(s)		Analysis?	C	On Lease 🔘 C	Operator Only (	Commercial (
<b>Disposal Interval:</b> Inject F	Rate (Avg/Max	BWPD):	Protectable	Waters?	_ Source:	System	: Closed or Ope
HC Potential: Producing	Interval?	_Formerly Pro	ducing?Method:	Logs /DST /	/P&A /Other_	2-Mi R	adius Pool Map_
AOR Wells: 1/2-M	or ONE-M	RADIUS MA	AP/WELL LIST: Total I	Penetrating W	Vells:	[AOR Hor: A	OR SWDs:
Penetrating Wells: No. A	ctive Wells	No Correc	tive? on which well(	s)?		D	iagrams?
-			·	,			_
Penetrating Wells: No. P	&A Wells	No. Corrective	e?on which well(s)?	?		Di	agrams?
nduced-Seismicity Risk	<b>Assess:</b> analy	sis submitted _	historical/catalog	review	fault-slip mo	del <b>proba</b> l	bility
NOTICE: 1/2-M or (	ONE-M	: Newspaper [	Date Mineral	Owner*	Surface	Owner	N. Date
RULE 26.7(A): Identified							
		/					1. Dato
new definition as of 12/2	8/2018 [anv th	e mineral estat	te of United States or sta	ate of New Me	exico: SWD on	erators within the	notice radius1

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 410783

#### **CONDITIONS**

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294	Action Number:
Houston, TX 772104294	410783
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

### CONDITIONS

Created By	Condition	Condition Date
anthony.harris	None	12/11/2024