

## 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
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.		
II. WELL DATA	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).		
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.		
	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	Reviewe	
○ Adminis	tratively COMPLETE	
○ Adminis	tratively 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.

eceived by OCD:	: 8/22/2024 11:14:33 AM.,	Falabaria al Davida	0	IPrepared by reviewer and included with application: V	
E OF NEW ME	FORIVI C-108	lechnicai Keview	Summarv	Prenared by reviewer and included with application: V	171

	DATE RECORD: F	First Rec:	Admin Comp	olete:	or Sus	spended:	Add. Request/Reply:	
OF CONSERVATION DINIST	ORDER TYPE:	Numb	oer:	Order Da	ate:	Legacy Permit	s/Orders:	
Well No	Well Name(s):							
API : 30-0		Spud Dat	e:	N	ew or Old (I	EPA): ( <i>UIC</i>	Class II Primacy 03/07/198	<b>2</b> )
Footages		Lot	or Unit	_ Sec	_Tsp	Rge	County	
Latitude:	Longiti	ude		Pool:		F	Pool No.:	
Operator:		OGRID: _		Contact:		Ema	ail:	
COMPLIANCE	RULE 5.9: Total Well	s: Inactiv	e: Fin	cl Assur:	Compl	. Order?	IS 5.9 OK? Date:	
WELL FILE RE	EVIEWED Current	Status:						
	AMS: NEW: Proposed			_	_			
	Work to Well:				_	5g0 iii iiiiagiiig		
		Sizes (in)	Setti			Cement	Cement Top and	_
Well Cons	struction Details	Borehole / Pipe	Depth	U		Sx or Cf	Determination Method	l
	xistingSurface				Stage Tool			
	ting Interm/Prod							
	tingInterm/Prod							
Plannedor Exis	isting Prod/Liner							
	isting OH / PERF				Inj Length	Completi	on/Operation Details:	
		<b>-</b> 11 (6)	Injection or	Confining	_		_	
	ostratigraphic Units:	Depths (ft)	Uni	_	Tops		PBTD NEW PBTD	
	itho. Struc. Por. Litho. Struc. Por.						NEW PBID	-
	sed Inj Interval TOP:					Tubing Size		
Proposed I	nj Interval BOTTOM:						r Depth ft	
	Litho. Struc. Por.					•	th (100-ft limit)	
-	itho. Struc. Por.  AOR: Hydrologic a	nd Geologic In	formation			•	Surface Press psi s (0.2 psi per i	f+\
_					l alt/Salado	<u> </u>	NW: Cliff House fm	t)
							IENT By Qualified Person	
							FW Analysis?	
Disposal Flui	id: Formation Source(s	s)	/	Analysis?	0	n Lease ( ) Opera	ator Only O Commercial	)
Disposal Inte	erval: Inject Rate (Avg/	/Max BWPD):	Pı	rotectable W	aters?	_ Source:	System: Closed or O	pen
HC Potentia	<u>ıl</u> : Producing Interval?	Formerly Proc	ducing?	_Method:Log	gs /DST /	P&A /Other	2-Mi Radius Pool Map	)
AOR Wells	<u>:</u> 1/2-M or ONE-	MRADIUS MA	P/WELL LIS	T: Total Per	netrating W	/ells: [AO	R Hor: AOR SWDs:	_ ]
Penetrating V	Wells: No. Active Wel	ls No. Correct	ive?on w	hich well(s)?	?		Diagrams?	
Penetrating V	Wells: No. P&A Wells	No. Corrective	?on whic	ch well(s)? _			Diagrams?	_
Induced-Seisi	micity Risk Assess: a	analysis submitted _	historic	cal/catalog re	eview	fault-slip model _	probability	
NOTICE: 1/2	2-M or ONE-M _	: Newspaper D	ate	_ Mineral O	wner*	Surface Owr	nerN. Date	
RULE 26.7(A):	: Identified Tracts?	Affected Pe	rsons*:				N. Date	
, ,							ors within the notice radius]	
Order Cond	itions: Issues:							
	)As:							

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 376547

## **CONDITIONS**

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294	Action Number:
Houston, TX 772104294	376547
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

## CONDITIONS

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