

C-108 APPLICATION FOR AUTHORIZATION TO INJECT ADMINISTRATIVE COMPLETENESS FORM

Well Name:	
Applicant:	
Action ID:	
nin. App. No:	

C-108 Item	Description of Required Content	Yes	No	N
I. PURPOSE	Selection of proper application type.			
II. OPERATOR	Name; address; contact information.			
	Well name and number; STR location; footage location within section.			
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 ce 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 of packer to be used, or description of seal system or assembly to be used. Well diagram: Existing (if applicable). Well diagram: Proposed (either Applicant's template or Division's Injection at Sheet). IV. EXISTING PROJECT V. LEASE AND WELL MAP VI. AOR WELLS VI. AOR WELLS VI. AOR WELLS VII. PROPOSED OPERATION VII	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.			
	Well diagram: Existing (if applicable).			
	Well diagram: Proposed (either Applicant's template or Division's Injection Well Data Sheet).			
	For an expansion of existing well, Division order number authorizing existing well (if applicable).			
	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.			
III. 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. 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 For an expansion of existing well, Division order number authorizing existing well (if applicable). 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 circle around any other projected injection well in the Devonian formation. 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 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. USDW of all aquifers <u>underlying</u>				
	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.			
	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			N
	Proposed injection interval, including appropriate lithologic detail, geologic			
VIII. GEOLOGIC DATA				
	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.			

Re	view Date*:	Reviewer
\bigcirc	Administratively COMPLETE	
\bigcirc	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.

eceived by OCD	EORNI C-108		•			
SE OF NEW MEN	FORM C-108	lechnical Revie	w Summarv	[Prepared by reviewer	r and included with	application: V171

	DATE RECORD: F	First Rec:	Admin Complete:	or Sus	spended:	Add. Request/Reply:
ONSERVATION ON BOT	ORDER TYPE:	Numl	ber: Order D	ate:	Legacy Permits/	Orders:
Well No	Well Name(s):					
API : 30-0		Spud Dat	te: 1	New or Old (EPA): (<i>UIC C</i>	lass II Primacy 03/07/1982)
Footages		Lot	or Unit Sec	Tsp	Rge	County
Latitude:	Longitu	ude	Pool:		Po	ol No.:
Operator:		OGRID:	Contact:		Email:	
COMPLIANCE	RULE 5.9: Total Well	s: Inactiv	e: Fincl Assur:	Comp	l. Order? IS	5.9 OK? Date:
WELL FILE RI	EVIEWED Current	Status:				
WELL DIAGRA	AMS: NFW: Proposed	or RF-FNTFR	Before Conv. After C	ony ()	ogs in Imaging:	
	-			<u> </u>	ogoagg. <u></u>	
		Sizes (in)	Setting		Cement	Cement Top and
Well Cons	struction Details	Borehole / Pipe	Depths (ft)	1	Sx or Cf	Determination Method
	xistingSurface			Stage Tool		
	sting Interm/Prod					
	stingInterm/Prod					
	sting Prod/Liner					
	-			Inj Length	Commission	o/Omeration Detailer
Plannedor Ex	isting OH / PERF		Injection or Confining		Completion	n/Operation Details:
Injection Lith	ostratigraphic Units:	Depths (ft)	Units	Tops		PBTD
	itho. Struc. Por.					NEW PBTD
	Litho. Struc. Por.				NEW Open Hole	in. Inter Coated?
-	Inj Interval BOTTOM:					Depth ft
Confining Unit:	Litho. Struc. Por.				Min. Packer Depth	(100-ft limit)
	itho. Struc. Por.				-	face Press psi
_	AOR: Hydrologic a					(0.2 psi per ft)
			d WIPP Noticed?			_
						NT By Qualified Person
NMOSE Basi	in: CAP	'ITAN REEF: thru	adj NA No.	GW Wells i	n 1-Mile Radius?	FW Analysis?
Disposal Flu	id: Formation Source(s	3)	Analysis? _	C	On Lease Operato	or Only O Commercial O
Disposal Inte	erval: Inject Rate (Avg/	'Max BWPD):	Protectable V	Vaters?	_ Source:	_ System: Closed or Open
HC Potentia	al: Producing Interval?	Formerly Prod	ducing?Method:Lo	ogs /DST /	P&A /Other	2-Mi Radius Pool Map
AOR Wells	<u>:</u> 1/2-M or ONE-	MRADIUS MA	AP/WELL LIST: Total Pe	enetrating W	/ells: [AOR	Hor: AOR SWDs:]
Penetrating \	Wells: No. Active Wel	ls No. Correct	tive?on which well(s))?		Diagrams?
Penetrating \	Wells: No. P&A Wells	No. Corrective	e?on which well(s)? _			Diagrams?
						probability
NOTICE: 1/2	2-M or ONE-M _	: Newspaper [Date Mineral C	Owner*	Surface Owner	rN. Date
RULE 26.7(A)	: Identified Tracts?	Affected Pe	rsons*:			N. Date
• •			e of United States or state			
						<u>.</u>
Additional CC)					

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 341313

CONDITIONS

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294	Action Number:
Houston, TX 772104294	341313
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
anthony.	None	5/6/2024