Received by OCD: 4/5/2023 10:46:20 AM

Submit 1 Copy To Appropriate District Office State of New Mexico District I - (575) 393-6161 Energy, Minerals and Natural Resources 1625 N, French Dr., Hobbs, NM 88240 District II - (575) 748-1283 811 S, First St., Artesia, NM 88210 OIL CONSERVATION DIVISION District III - (505) 334-6178 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 1220 S, St. Francis Dr., Santa Fe, NM Santa Fe, NM 87505 SUNDRY NOTICES AND REPORTS ON WELLS CO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR, USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other 2. Name of Operator J R Oil Ltd, Co. Other	Form C-103 Revised July 18, 2013 WELL API NO. 30-025-24769 5. Indicate Type of Lease STATE FE 6. State Oil & Gas Lease No. 15561 7. Lease Name or Unit Agreement Name New Mexico State 8. Well Number 1 9. OGRID Number 256073
3. Address of Operator	10. Pool name or Wildcat
PO Box 2975 Hobbs, NM 88241	Mescalero; San Andres
Unit Letter F . 1980 feet from the North line and 6	60 feet from the West line
Section 11 Township 10S Range 32F	NMPM County Lea
11. Elevation (Show whether DR, RKB, RT, GR, et	
12. Charle Annualista Davida I. Harda Materia (N. G.	
12. Check Appropriate Box to Indicate Nature of Notice	e, Report or Other Data
NOTICE OF INTENTION TO: SU PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR TEMPORARILY ABANDON CHANGE PLANS COMMENCE D PULL OR ALTER CASING MULTIPLE COMPL CASING/CEME DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM OTHER: OTHER:	BSEQUENT REPORT OF: RK
 Describe proposed or completed operations. (Clearly state all pertinent details, a of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple C 	nd give pertinent dates, including estimated date ompletions: Attach wellbore diagram of
 MIRU plugging service. Lay down all rods & tubing. J R Oil will inspect/reclaim. Exercise care when handling rods-do not drop or hit rods on other metallic objects. MIRU WL, RIH gauge ring to 4,112', set CIBP between collars @ +/- 4,062'. Load 5-1/2 casing w/ fresh water or MLF, perform CBL from PBTD to surface, RDMO WI RIH Work string, tag PBTD, and circulate well w/ MLF. Spot 25 sx cement, WOC 4 hrs and tag. 	nt is circulated to surface inside 5-1/2, 8-5/8 x 5-1/2 annulus, er and back fill. Remove rig anchors. r NMOCD.
4" Diameter 4' tall above ground marker	
Spud Date: Rig Release Date:	See attached conditions of approval
I hereby certify that the information above is true and complete to the best of my knowled	lge and belief.
SIGNATURE AVER CONTACT TITLE Agent	DATE 04/05/2023
Type or print name Maren Latimer E-mail address: mlatimer@	ravenop.com PHONE: 575-691-6790
APPROVED BY: Kerry Forther TITLE_ Compliance Of Conditions of Approve	fier A DATE 4/5/23

CONDITIONS FOR PLUGGING AND ABANDONMENT

OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-263-6633 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down. Company representative will be on location during plugging procedures.

- 1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- 5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 8. Produced water will not be used during any part of the plugging operation.
- 9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbis of water.
- 10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- 13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

- 16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
 - A) Fusselman
 - B) Devonian
 - C) Morrow
 - D) Wolfcamp
 - E) Bone Springs
 - F) Delaware
 - G) Any salt sections
 - H) Abo
 - I) Glorieta
 - J) Yates.
 - K) Cherry Canyon Eddy County
 - L) Potash----(In the R-111-P Area (Page 3 & 4), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

DRY HOLE MARKER REQUIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name2. Lease and Well Number3. API Number4. Unit Letter5. QuarterSection (feet from the North, South, East or West)6. Section, Township and Range7. Plugging Date8. County(SPECIAL CASES)------AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

R-111-P Area

T 18S – R 30E

Sec 10 Unit P. Sec 11 Unit M,N. Sec 13 Unit L,M,N. Sec 14 Unit C -P. Sec 15 Unit A G,H,I,J,K,N,O,P. Sec 22 Unit All except for M. Sec 23, Sec 24 Unit C,D,E,L, Sec 26 Unit A-G, Sec 27 Unit A,B,C

T 19S – R 29E

Sec 11 Unit P. Sec 12 Unit H-P. Sec 13. Sec 14 Unit A,B,F-P. Sec 15 Unit P. Sec 22 Unit A,B,C,F,G,H,I,J K,N,O,P. Sec 23. Sec 24. Sec 25 Unit D. Sec 26 Unit A- F. Sec 27 Unit A,B,C,F,G,H.

T 19S – R 30E

Sec 2 Unit K,L,M,N. Sec 3 Unit I,L,M,N,O,P. Sec 4 Unit C,D,E,F,G,I-P. Sec 5 Unit A,B,C,E-P. Sec 6 Unit I,O,P. Sec 7 – Sec 10. Sec 11 Unit D, G—P. Sec 12 Unit A,B,E-P. Sec 13 Unit A-O. Sec 14-Sec 18. Sec 19 Unit A-L, P. Sec 20 – Sec 23. Sec 24 Unit C,D,E,F,L,M,N. Sec 25 Unit D. Sec 26 Unit A-G, I-P. Sec 27, Sec 28, Sec 29 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 32 Unit A,B,G,H,I,J,N,O,P. Sec 33. Sec 34. Sec 35. Sec 36 Unit D,E,F,I-P.

T 19S – R 31E

Sec 7 Unit C,D,E,F,L. Sec 18 Unit C,D,E,F,G,K,L. Sec 31 Unit M. Sec 34 Unit P. Sec 35 Unit M,N,O. Sec 36 Unit O,P.

T 20S – R 29E

Sec 1 Unit H,I,P. Sec 13 Unit E,L,M,N. Sec 14 Unit B-P. Sec 15 Unit A,H,I,J,N,O,P. Sec 22 Unit A,B,C,F,G,H,I,J,O,P. Sec 23. Sec 24 Unit C,D,E,F,G,J-P. Sec 25 Unit A-O. Sec 26. Sec 27 Unit A,B,G,H,I,J,O,P. Sec 34 Unit A,B,G,H. Sec 35 Unit A-H. Sec 36 Unit B-G.

T 20S – R 30E

Sec 1 – Sec 4. Sec 5 Unit A,B,C,E-P. Sec 6 Unit E,G-P. Sec 7 Unit A-H,I,J,O,P. Sec 8 – 17. Sec 18 Unit A,B,G,H,I,J,O,P. Sec 19 Unit A,B,G,H,I,J,O,P. Sec 20 – 29. Sec 30 Unit A-L,N,O,P. Sec 31 Unit A,B,G,H,I,P. Sec 32 – Sec 36.

T 20S – R 31E

Sec 1 Unit A,B,C,E-P. Sec 2. Sec 3 Unit A,B,G,H,I,J,O,P. Sec 6 Unit D,E,F,J-P. Sec 7. Sec 8 Unit E-P. Sec 9 Unit E,F,J-P. Sec 10 Unit A,B,G-P. Sec 11 – Sec 36.

T 21S – R 29E

Sec 1 – Sec 3. Sec 4 Unit L1 – L16,I,J,K,O,P. Sec 5 Unit L1. Sec 10 Unit A,B,H,P. Sec 11 – Sec 14. Sec 15 Unit A,H,I. Sec 23 Unit A,B. Sec 24 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 25 Unit A,O,P. Sec 35 Unit G,H,I,J,K,N,O,P. Sec 36 A,B,C,F – P.

T 21S – R 30E

Sec 1 – Sec 36

T 21S – R 31E

Sec 1 – Sec 36

T 22S – R 28E

Sec 36 Unit A,H,I,P.

T 22S – R 29E

Sec 1. Sec2. Sec 3 Unit I,J,N,O,P. Sec 9 Unit G – P. Sec 10 – Sec 16. Sec 19 Unit H,I,J. Sec 20 – Sec 28. Sec 29 Unit A,B,C,D,G,H,I,J,O,P. Sec 30 Unit A. Section 31 Unit C – P. Sec 32 – Sec 36

T 22S – R 30E

Sec 1 – Sec 36

T 22S – R 31E

Sec 1 – Sec 11. Sec 12 Unit B,C,D,E,F,L. Sec 13 Unit E,F,K,L,M,N. Sec 14 – Sec 23. Sec 24 Unit C,D,E,F,K,L,M,N. Sec 25 Unit A,B,C,D. Sec 26 Unit A,B,C,D,G,H. Sec 27 – Sec 34.

T 23S – R 28E

Sec 1 Unit A

T 23S – R 29E

Sec 1 – Sec 5. Sec 6 Unit A – I, N,O,P. Sec 7 Unit A,B,C,G,H,I,P. Sec 8 Unit A – L, N,O,P. Sec 9 – Sec 16. Sec 17 Unit A,B,G,H,I,P. Sec 21 – Sec 23. Sec 24 Unit A – N. Sec 25 Unit D,E,L. Sec 26. Sec 27. Sec 28 Unit A – J, N,O,P. Sec 33 Unit A,B,C. Sec 34 Unit A,B,C,D,F,G,H. Sec 35. Sec 36 Unit B,C,D,E,F,G,K,L.

T 23S – R 30E

Sec 1 – Sec 18. Sec 19 Unit A – I,N,O,P. Sec 20, Sec 21. Sec 22 Unit A – N, P. Sec 23, Sec 24, Sec 25. Sec 26 Unit A,B,F-P. Sec 27 Unit C,D,E,I,N,O,P. Sec 28 Unit A – H, K,L,M,N. Sec 29 Unit A – J, O,P. Sec 30 Unit A,B. Sec 32 A,B. Sec 33 Unit C,D,H,I,O,P. Sec 34, Sec 35, Sec 36.

T 23S – R 31E

Sec 2 Unit D,E,J,O. Sec 3 – Sec 7. Sec 8 Unit A – G, K – N. Sec 9 Unit A,B,C,D. Sec 10 Unit D,P. Sec 11 Unit G,H,I,J,M,N,O,P. Sec 12 Unit E,L,K,M,N. Sec 13 Unit C,D,E,F,G,J,K,L,M,N,O. Sec 14. Sec 15 Unit A,B,E – P. Sec 16 Unit I, K – P. Sec 17 Unit B,C,D,E, I – P. Sec 18 – Sec 23. Sec 24 Unit B – G, K,L,M,N. Sec 25 Unit B – G, J,K,L. Sec 26 – Sec 34. Sec 35 Unit C,D,E.

T 24S – R 29E

Sec 2 Unit A, B, C, D. Sec 3 Unit A

T 24S – R 30E

Sec 1 Unit A – H, J – N. Sec 2, Sec 3. Sec 4 Unit A,B,F – K, M,N,O,P. Sec 9 Unit A – L. Sec 10 Unit A – L, O,P. Sec 11. Sec 12 Unit D,E,L. Sec 14 Unit B – G. Sec 15 Unit A,B,G,H.

T 24S – R 31E

Sec 3 Unit B – G, J – O. Sec 4. Sec 5 Unit A – L, P. Sec 6 Unit A – L. Sec 9 Unit A – J, O,P. Sec 10 Unit B – G, K – N. Sec 35 Unit E – P. Sec 36 Unit E,K,L,M,N.

T 25S – R 31E

Sec 1 Unit C,D,E,F. Sec 2 Unit A – H.

J R Oil, Ltd.

New Mexico A State #1 Plug & Abandon Procedure

03/31/2023

- 1. MIRU plugging service.
- 2. Lay down all rods & tubing. J R Oil will inspect/reclaim.
 - a. Exercise care when handling rods do not bang on other metallic objects.
- 3. MIRU WL, RIH gauge ring to 4,112', set CIBP between collars @ +/- 4,062'.
- 4. Load 5-1/2 casing w/ fresh water or MLF, perform CBL from PBTD to surface, RDMO WL.
- 5. RIH work string, tag PBTD, and circulate well w/ MLF.
- 6. Spot 25 sx cement, WOC 4 hrs, and tag.
 - a. All cement plugs shall be Class C neat unless approved by NMOCD
- 7. Spot 25 sx cement from 3,472', WOC 4 hrs, and tag.
- Perforate 5-1/2" & 8-5/8 casings @ 400' and squeeze 218 sx cement or more, until cement is circulated to surface inside 5-1/2, 8-5/8 x 5-1/2 annulus, and 12-3/4 x 8-5/8 annulus.
- 9. Cut off well head 3' beneath grade, top out/top off with cement, weld above ground marker, and back fill. Remove rig anchors.
- 10. Remove all underground piping and surface equipment. Remediate surface location per NMOCD.

Information

<u>Well</u>

Name: New Mexico A State #1

API: 30-025-24769

Location: Unit E, section 11, T 10S, R 32E, 1,980' FNL, 660' FWL

Lat/long: 32.4624138, -103.6493835

Directions: From Tatum travel West on Hwy 380 21.7 miles. Turn north (right) on Button Mesa Rd., and travel 6.7 miles. Turn East (right) on lease road. Road runs straight into well.

Contacts

Company Man in charge: TBD

Engineer:	lan Petersen (432) 634-4922
Production Foreman:	Josh Latimer (575) 414-9188
Pumper:	Martel Ramirez (575) 399-0283

New Mexico A State #1

- 666 1 					<u> </u>			1/15			
	WELL NAME: API NO:	New Mexico A State # 30-025-24769	1 I	-ORMATION: FIELD:	San Andres Mescalero			KB: PBTD:	4.250		
12-3/4" @ 350'	SPUD DATE:	July 22, 1974		COUNTY:	Lea			TD:	9,100		
		CASING				1		CEMENT &	HOLE DATA		
	joints	OD Ib/ft	grade	ID (in)	drift (in)	top	bottom 250'	bit size	depth	sacks	TOC
	Intermediate	8 5/8 24, 3	2 J-55	8.097	7.796	0'	3,422'	11	550	300	2,144' (calc)
TOC @ 2,144' (calc.)	Production	5 1/2 17.00) K-55	4.892	4.767	0'	4,250'	7 7/8		150	3,107' (calc)
	(open hol	e after cut & raised csg	I)			4250'	4,798'			450	0.0471 (
		5 1/2 17.00	J K-55			4798	9,100			450	6,347 (calc)
TOC @ 3,107' (calc.)											
	History:	sible small dag log area	and 2 600' - 2 04			PERFORAT	IONS		atatua	tti abata	data
	acidize 4.5	500 gal 15% NE. IP 45 E	30PD, 400 MCF	0, peri Cisco, D. 60 BWPD		4,112'	4,116'	San Andres	active	12	02/19/79
8-5/8" @ 3,422'	2/19/1979 Set CIBP (@ 8,300', spot 15 sx ce	ment on plug, c	ut csg @ 4,79	8',	8,342'	8,350'	Cisco	plugged		07/22/74
	spot 40 sx	over cut, WOC, tag pl	lug, spotted 40 s	x over Gloriet	ta	8,876'	8,934'	Cisco	plugged		07/22/74
	pulled 5-1 perf San A	Andres, acidize 1k gal	15% IP 9 BOPD	33 MCED 35	BWPD						
	6/12/1997 Pump char	nge (more work perforn	ned?), 1-1/4" pur	np, balls & sea	its bad,						
	rubber in c	age									
	1/8/2008 Rod failure	, pump change, 1-1/2"	pump, barrel se	verely corrode	1,						
	7/13/2012 Last record	ded pull (no details exc	ept tba & rod tall	ies)							
	6/20/2022 Blow down	tbg & csg, H2S >100 j	opm, hot water r	ods & tbg, no p	oitting						
	on rods, It	coat hvy oil, It-mod pitti	ng on all tbg, tes	t tbg, burst (2	jts						
	due to bac	teria, tag fill 4,132'									
						TUBING (6/2	21/2022) avg	it length = 3	0.636'		
	C @ 3,926'						OD (in)	ID (in)	joints	length (ft)	depth (ft)
						Tubing	2 3/8	1.995	126	3,851.04	3,851
Pun	nn intake @ 4.086'					Tubing			2	8.00 63.90	3,859
San An	dres perfs @ 4,112' - 6'					TAC	5 1/2		2	2.75	3,926
EO'	Г @ 4,123'					Tubing			4	127.51	4,053
Fill @ 4	1,132' (2022)					IPC			1	32.14	4,085
						Perf sub				4.00	4,086
						BPMA			1	32.15	4,123
5-1/2" @ 4,250'											
TOC @) 4,651' (calc.)										
						RODS (6/21)	2022)			1	
40 sx c	ement					PR Liner	0D (in) 1 1/2	grade	rods	10.0	depth (ft)
Top of	Glorietta @ 4,807'					Polished rod	1 1/4			26.0	45
						Ponies	7/8	N90	2	10.0	55
TOC @) 4,642' (calc.)					Sucker rods	7/8	N90	27	675.0	730
							3/4	1130	1.2.3	3 075 0	3 805
40 sx c							7/8	N90	123	3,075.0 275.0	3,805 4,080
	ement @ 4,798'					Sub	7/8 7/8	N90 N90	123	3,075.0 275.0 4.0	3,805 4,080 4,084
Csg stub @ 4,798'	ement @ 4,798'					Sub Lift sub	7/8 7/8	N90 N90	123	3,075.0 275.0 4.0 1.0	3,805 4,080 4,084 4,085
Csg stub @ 4,798'	ement @ 4,798'					Sub Lift sub RHR	7/8 7/8	N90 N90	123	3,075.0 275.0 4.0 1.0 0.5	3,805 4,080 4,084 4,085 4,086 4,086
Csg stub @ 4,798'	ement @ 4,798'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,086
Csg stub @ 4,798'	ement @ 4,798'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798'	ement @ 4,798'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798'	ement @ 4,798'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798'	ement @ 4,798'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,086
Csg stub @ 4,798'	ement @ 4,798'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,086
Csg stub @ 4,798'	ement @ 4,798'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @	ement @ 4,798' 28,148' (calc.)					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @	ement @ 4,798' 2 8,148' (calc.)					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CIBP @	ement @ 4,798'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CIBP @	ement @ 4,798'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CIBP @ Cisco p	ement @ 4,798' ement @ 4,798' 2 8,148' (calc.) 0 8,300' 0 8,300'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CIBP @ Cisco p	ement @ 4,798' ement @ 4,798' 2 8,148' (calc.) } 8,300' perfs @ 8,342' - 50'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CIBP @ Cisco p	ement @ 4,798' ement @ 4,798' 2 8,148' (calc.) 0 8,300' 1 0 enfs @ 8,342' - 50'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CiBP @ Cisco p	ement @ 4,798' ement @ 4,798' 2 8,148' (calc.) 0 8,300' 0 eerfs @ 8,342' - 50'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CiBP @ Cisco p	ement @ 4,798' ement @ 4,798' 2 8,148' (calc.) 0 8,300' 0 erfs @ 8,342' - 50' 0 erfs @ 8,876' - 934'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CiBP @ Cisco p	ement @ 4,798' ement @ 4,798' 2 8,148' (calc.) 0 8,300' 0 erfs @ 8,342' - 50'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CIBP @ Cisco p Cisco p	ement @ 4,798' ement @ 4,798' 2 8,148' (calc.) 0 8,300' 0					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CIBP @ Cisco p Cisco p	ement @ 4,798' ement @ 4,798' 2 8,148' (calc.) 9 8,300' 9 8,300' 9 erfs @ 8,342' - 50' 9 erfs @ 8,876' - 934'					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CIBP @ Cisco p Cisco p	ement @ 4,798' ement @ 4,798' 2 8,148' (calc.) 0 8,300' 0					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098
Csg stub @ 4,798' TOC @ 6,347' (calc.) TOC @ CIBP @ Cisco p Cisco p 5-1/2" @ 9,100'	ement @ 4,798' ement @ 4,798' 2 8,148' (calc.) 9 8,300' 					Sub Lift sub RHR Pump Dip tube	7/8 7/8 1 1/4 1	N90 N90 RHBC	123	3,075.0 275.0 4.0 1.0 0.5 16.0 12.0	3,805 4,080 4,084 4,085 4,086 4,086 4,098

JR Oil Ltd.			Nev	v M	exica) A S	State	e #1	PRC	PO 9	SED		
	WELL NAME: New Mexico A State #1 API NO: 30-025-24769				FORMATION: San Andres FIELD: Mescalero				KB: PBTD: 4,250				
12-3/4" @ 350	SPUD DATE: July 22, 1974				COUNTY: Lea			TD: 9,100					
Perf @ 400'		ioints	OD	LASING	arade	ID (in)	drift (in)	ton	bottom	bitsize	denth	sacks	TOC
Circ. 218 sx cement	Surface	Jointa	12 3/4	42.00	H-40	12.130	11.974	0'	350'	15	350'	400	surf.
	Intermediate		8 5/8	24, 32	J-55	8.097	7.796	0'	3,422'	11		300	2,144' (calc)
TOC @ 2,144' (calc.)	Production		5 1/2	17.00	K-55	4.892	4.767	0'	4,250'	7 7/8		150	3,107' (calc)
	(0	open hole	after cut & ra	aised csg)	K EE			4250'	4,798'			450	6 247' (aala)
			5 1/2	17.00	K-00			4790	9,100			450	0,347 (Calc)
TOC @ 3,107' (calc.)													
TOC @ 3,220'	History:				0.0001 0.040			PERFORAT	IONS				1.4
	7/22/1974 Sp	idize 4 50	ble small dog 0 gol 15% Ni	Ileg around	2,690' - 3,940 D 400 MCED	, pert Cisco,		4 112'	4 116'	San Andres	status	12	02/19/79
8-5/8" @ 3,422'	2/19/1979 Se	et CIBP @	8.300'. spot	15 sx ceme	nt on plua. cu	t csa @ 4.79	8'.	8,342'	8,350'	Cisco	plugged	12	07/22/74
	sp	ot 40 sx o	ver cut, WC	C, tag plug,	spotted 40 sx	over Glorie	tta	8,876'	8,934'	Cisco	plugged		07/22/74
25 sx cement @ 3,472'	pu	Illed 5-1/2	2" pipe up to	4,250', cem	ent w/ 150 s>	ζ,							
	pe	erf San An	ndres, acidiz	e 1k gal 15%	, IP 9 BOPD,	33 MCFD, 35	BWPD						
	6/12/1997 Pu	Imp chang bher in car	ge (more wor de	k performed	?), 1-1/4" pum	p, balls & sea	ais dad,						
	1/8/2008 Ro	od failure,	gc pump chang	e, 1-1/2" pun	np, barrel sev	erely corrode	d,						
	ba	Ils & seats	s bad, rubbei	inside	1,	,	,						
	7/13/2012 La	st recorde	ed pull (no de	tails except t	tbg & rod tallie	es)							
	6/20/2022 Blo	ow down t	bg & csg, H2	2S >100 ppm	n, hot water ro	ds & tbg, no p	oitting						
	on	rods, it co le to bacte	oat nvy oll, it- aria tag fill /	moa pitting c 1 132'	on all tog, test	tog, burst (2) jts						
	du		ina, tay ini •	+,132									
MLF								TUBING (no	one)				
TOC @ ~	-3,810'								OD (in)	ID (in)	joints	length (ft)	depth (ft)
25 sx cen	nent												
CIBP @ -	~4,062'												
San Andr	I res perfs @ 4,112	2' - 6'											
Fill @ 4,1	132' (2022)												
5-1/2" @ 4,250'													
TOC @ A	1.651' (colo.)												
100 @ 4	+,001 (Calc.)							RODS (non	e)				
									OD (in)	grade	rods	length (ft)	depth (ft)
40 sx cen	nent												
Top of GI	lorietta @ 4,807'												
TOC @ 4	1.642' (colo.)												
100 @ 4	1,042 (Calc.)												
40 sx cen	ment @ 4,798'												
Csg stub @ 4,798'													
TOC @ 6,347' (calc.)													
TOC @ 8	3,148' (calc.)												
	8 300'												
	5,000												
Cisco per	rfs @ 8,342' - 50'												
	ı rfs @ 8,876' - 934	r.											
5-1/2" @ 9,100'													
TD @ 9,100'													

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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

District IV 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

COMMENTS

Operator:	OGRID:				
J R OIL, LTD. CO.	256073				
P.O. Box 52647	Action Number:				
Tulsa, OK 74152	204482				
	Action Type:				
	[C-103] NOI Plug & Abandon (C-103F)				
COMMENTS					

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	4/5/2023

Page 10 of 11

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Created By	Condition	Condition Date
kfortner	See attached COA	4/5/2023

Action 204482