

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No.
NMNM1187231a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Other
b. Type of Completion ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.
Other _____

6. If Indian, Allottee or Tribe Name

7. Unit or CA Agreement Name and No.

2. Name of Operator
CHEVRON USA INCContact: DENISE PINKERTON
E-Mail: leakejd@chevron.com8. Lease Name and Well No.
SD WE 15 FED P9 5H3. Address 1616 W. BENDER BLVD
HOBBS, NM 882403a. Phone No. (include area code)
Ph: 432-687-73759. API Well No.
30-025-43640-00-S1

4. Location of Well (Report location clearly and in accordance with Federal requirements)*

At surface SWSE 12FSL 1471FEL 32.035507 N Lat, 103.658478 W Lon

At top prod interval reported below NWNE 178FNL 2253FEL

At total depth NWNE 178FNL 2253FEL

Field and Pool, or Exploratory
JENNINGS11. Sec., T., R., M., or Block and Survey
or Area Sec 15 T26S R32E Mer NMP12. County or Parish
LEA13. State
NM14. Date Spudded
04/21/201715. Date T.D. Reached
06/07/201716. Date Completed
☐ D & A ☒ Ready to Prod.
10/14/201717. Elevations (DF, KB, RT, GL)*
3157 GL18. Total Depth: MD
TVD 13995
900319. Plug Back T.D.: MD
TVD 1393820. Depth Bridge Plug Set: MD
TVD21. Type Electric & Other Mechanical Logs Run (Submit copy of each)
GR JB CBL22. Was well cored? ☒ No ☐ Yes (Submit analysis)
Was DST run? ☒ No ☐ Yes (Submit analysis)
Directional Survey? ☐ No ☒ Yes (Submit analysis)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
17.500	13.375 J55	54.5	0	689		827		0	
12.250	9.625 L80	40.0	0	4533		1494		0	
8.750	5.500 HCP110	20.0	0	13985		1743		2820	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.875	8837	8829						

25. Producing Intervals

26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
BONE SPRINGS UPPER SHAL	9337	13818	9337 TO 13818			PRODUCING *SEE DETAILED PE
B)						
C)						
D)						

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
9337 TO 13818	FRAC WITH TOTAL PROPPANT - 7,210,491.00 LBS **SEE DETAILED FRAC SUMMARY

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
11/01/2017			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
55/64	780	77.0	→	1004	3242	1221	3229	POW	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
			→						

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #398628 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Reclamation by 05/01/2018

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

29. Disposition of Gas(Sold, used for fuel, vented, etc.)
UNKNOWN

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
CASTILE	2702	4541	ANHYDRITE	CASTILE	2702
DELAWARE	4542	4578	LIMESTONE	DELAWARE	4542
BELL CANYON	4579	5532	SANDSTONE	BELL CANYON	4579
CHERRY CANYON	5533	7140	SANDSTONE	CHERRY CANYON	5533
BRUSHY CANYON	7141	8732	SANDSTONE	BRUSHY CANYON	7141
BONE SPRING LIME	8733	8777	SHALE/LIMESTONE	BONE SPRING LIME	8733
AVALON	8778	13995	SHALE/LIMESTONE	AVALON	8778

32. Additional remarks (include plugging procedure):

33. Circle enclosed attachments:

- | | | | |
|---|--------------------|---------------|-----------------------|
| 1. Electrical/Mechanical Logs (1 full set req'd.) | 2. Geologic Report | 3. DST Report | 4. Directional Survey |
| 5. Sundry Notice for plugging and cement verification | 6. Core Analysis | 7. Other: | |

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

Electronic Submission #398628 Verified by the BLM Well Information System.

For CHEVRON USA INC, sent to the Hobbs

Committed to AFMSS for processing by DUNCAN WHITLOCK on 01/10/2018 (18DW0041SE)

Name (please print) DENISE PINKERTON

Title PERMITTING SPECIALIST

Signature _____ (Electronic Submission)

Date 12/20/2017

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ****

SD WE 15 FED P9 #5H**30-025-43640 FRAC SUMMARY**

Interval Number	Link to Proppant	Proppant Mass (lb)	Cum Proppant Mass (lb)
1	100 mesh, 100 Mesh, Bulk Sand	2,307.00	3,137.00
1	100 mesh, 100 Mesh, Bulk Sand	14,161.00	17,298.00
1	100 mesh, 100 Mesh, Bulk Sand	6,019.00	23,317.00
1	100 mesh, 100 Mesh, Bulk Sand	5,373.00	28,690.00
1	100 mesh, 100 Mesh, Bulk Sand	77,744.00	106,434.00
1	40/70, PW 40/70, Bulk Sand	11,279.00	117,996.00
1	40/70, PW 40/70, Bulk Sand	1,325.00	119,321.00
1	40/70, PW 40/70, Bulk Sand	7,347.00	126,668.00
1	40/70, PW 40/70, Bulk Sand	43,441.00	170,109.00
1	40/70, PW 40/70, Bulk Sand	150,321.00	320,430.00
2	100 mesh, 100 Mesh, Bulk Sand	8,867.00	8,867.00
2	100 mesh, 100 Mesh, Bulk Sand	17,086.00	25,953.00
2	100 mesh, 100 Mesh, Bulk Sand	18,271.00	44,224.00
2	100 mesh, 100 Mesh, Bulk Sand	32,140.00	76,364.00
2	100 mesh, 100 Mesh, Bulk Sand	29,995.00	106,359.00
2	40/70, PW 40/70, Bulk Sand	15,983.00	122,741.00
2	40/70, PW 40/70, Bulk Sand	34,116.00	156,857.00
2	40/70, PW 40/70, Bulk Sand	49,476.00	206,333.00
2	40/70, PW 40/70, Bulk Sand	66,517.00	272,850.00
2	40/70, PW 40/70, Bulk Sand	43,421.00	316,271.00
3	100 mesh, 100 Mesh, Bulk Sand	2,797.00	4,134.00
3	100 mesh, 100 Mesh, Bulk Sand	7,244.00	11,378.00
3	100 mesh, 100 Mesh, Bulk Sand	10,600.00	21,978.00
3	100 mesh, 100 Mesh, Bulk Sand	16,232.00	38,210.00
3	100 mesh, 100 Mesh, Bulk Sand	11,949.00	50,159.00
3	40/70, PW 40/70, Bulk Sand	8,813.00	59,303.00
3	40/70, PW 40/70, Bulk Sand	18,356.00	77,659.00
3	40/70, PW 40/70, Bulk Sand	26,803.00	104,462.00
3	40/70, PW 40/70, Bulk Sand	31,610.00	136,072.00
3	40/70, PW 40/70, Bulk Sand	23,277.00	159,349.00
3	100 mesh, 100 Mesh, Bulk Sand	5,064.00	164,894.00
3	100 mesh, 100 Mesh, Bulk Sand	8,558.00	173,452.00
3	100 mesh, 100 Mesh, Bulk Sand	9,294.00	182,746.00
3	100 mesh, 100 Mesh, Bulk Sand	16,985.00	199,731.00
3	100 mesh, 100 Mesh, Bulk Sand	13,146.00	212,877.00
3	40/70, PW 40/70, Bulk Sand	8,889.00	222,498.00
3	40/70, PW 40/70, Bulk Sand	16,924.00	239,422.00
3	40/70, PW 40/70, Bulk Sand	24,079.00	263,501.00
3	40/70, PW 40/70, Bulk Sand	33,678.00	297,179.00
3	40/70, PW 40/70, Bulk Sand	23,153.00	320,332.00
4	100 mesh, 100 Mesh, Bulk Sand	4,278.00	4,318.00
4	100 mesh, 100 Mesh, Bulk Sand	8,033.00	12,351.00
4	100 mesh, 100 Mesh, Bulk Sand	9,498.00	21,849.00
4	100 mesh, 100 Mesh, Bulk Sand	15,756.00	37,605.00

4	100 mesh, 100 Mesh, Bulk Sand	17,485.00	55,090.00
4	40/70, PW 40/70, Bulk Sand	7,064.00	62,667.00
4	40/70, PW 40/70, Bulk Sand	16,816.00	79,483.00
4	40/70, PW 40/70, Bulk Sand	24,334.00	103,817.00
4	40/70, PW 40/70, Bulk Sand	31,568.00	135,385.00
4	40/70, PW 40/70, Bulk Sand	26,070.00	161,455.00
4	100 mesh, 100 Mesh, Bulk Sand	3,110.00	164,596.00
4	100 mesh, 100 Mesh, Bulk Sand	5,430.00	170,026.00
4	100 mesh, 100 Mesh, Bulk Sand	12,402.00	182,428.00
4	100 mesh, 100 Mesh, Bulk Sand	16,175.00	198,603.00
4	100 mesh, 100 Mesh, Bulk Sand	15,309.00	213,912.00
4	40/70, PW 40/70, Bulk Sand	8,050.00	222,012.00
4	40/70, PW 40/70, Bulk Sand	16,922.00	238,934.00
4	40/70, PW 40/70, Bulk Sand	25,309.00	264,243.00
4	40/70, PW 40/70, Bulk Sand	33,292.00	297,535.00
4	40/70, PW 40/70, Bulk Sand	35,862.00	333,397.00
5	100 mesh, 100 Mesh, Bulk Sand	3,170.00	4,137.00
5	100 mesh, 100 Mesh, Bulk Sand	7,403.00	11,540.00
5	100 mesh, 100 Mesh, Bulk Sand	9,064.00	20,604.00
5	100 mesh, 100 Mesh, Bulk Sand	16,335.00	36,939.00
5	100 mesh, 100 Mesh, Bulk Sand	17,183.00	54,122.00
5	40/70, PW 40/70, Bulk Sand	7,740.00	61,978.00
5	40/70, PW 40/70, Bulk Sand	16,437.00	78,415.00
5	40/70, PW 40/70, Bulk Sand	23,403.00	101,818.00
5	40/70, PW 40/70, Bulk Sand	31,993.00	133,811.00
5	40/70, PW 40/70, Bulk Sand	28,849.00	162,660.00
5	100 mesh, 100 Mesh, Bulk Sand	4,810.00	167,711.00
5	100 mesh, 100 Mesh, Bulk Sand	9,279.00	176,990.00
5	100 mesh, 100 Mesh, Bulk Sand	9,527.00	186,517.00
5	100 mesh, 100 Mesh, Bulk Sand	15,101.00	201,618.00
5	100 mesh, 100 Mesh, Bulk Sand	14,360.00	215,978.00
5	40/70, PW 40/70, Bulk Sand	8,818.00	225,122.00
5	40/70, PW 40/70, Bulk Sand	17,183.00	242,305.00
5	40/70, PW 40/70, Bulk Sand	24,781.00	267,086.00
5	40/70, PW 40/70, Bulk Sand	31,786.00	298,872.00
5	40/70, PW 40/70, Bulk Sand	25,668.00	324,540.00
6	100 mesh, 100 Mesh, Bulk Sand	4,049.00	4,145.00
6	100 mesh, 100 Mesh, Bulk Sand	8,713.00	12,858.00
6	100 mesh, 100 Mesh, Bulk Sand	8,993.00	21,851.00
6	100 mesh, 100 Mesh, Bulk Sand	16,591.00	38,442.00
6	100 mesh, 100 Mesh, Bulk Sand	16,872.00	55,314.00
6	40/70, PW 40/70, Bulk Sand	6,365.00	61,699.00
6	40/70, PW 40/70, Bulk Sand	17,206.00	78,905.00
6	40/70, PW 40/70, Bulk Sand	25,063.00	103,968.00
6	40/70, PW 40/70, Bulk Sand	32,892.00	136,860.00
6	40/70, PW 40/70, Bulk Sand	24,886.00	161,746.00
6	100 mesh, 100 Mesh, Bulk Sand	2,952.00	164,760.00

6	100 mesh, 100 Mesh, Bulk Sand	8,040.00	172,800.00
6	100 mesh, 100 Mesh, Bulk Sand	9,513.00	182,313.00
6	100 mesh, 100 Mesh, Bulk Sand	16,351.00	198,664.00
6	100 mesh, 100 Mesh, Bulk Sand	16,170.00	214,834.00
6	40/70, PW 40/70, Bulk Sand	6,891.00	221,840.00
6	40/70, PW 40/70, Bulk Sand	17,359.00	239,199.00
6	40/70, PW 40/70, Bulk Sand	24,590.00	263,789.00
6	40/70, PW 40/70, Bulk Sand	32,337.00	296,126.00
6	40/70, PW 40/70, Bulk Sand	24,958.00	321,084.00
7	100 mesh, 100 Mesh, Bulk Sand	4,184.00	4,744.00
7	100 mesh, 100 Mesh, Bulk Sand	8,022.00	12,766.00
7	100 mesh, 100 Mesh, Bulk Sand	9,172.00	21,938.00
7	100 mesh, 100 Mesh, Bulk Sand	16,140.00	38,078.00
7	100 mesh, 100 Mesh, Bulk Sand	14,596.00	52,674.00
7	40/70, PW 40/70, Bulk Sand	8,937.00	62,678.00
7	40/70, PW 40/70, Bulk Sand	16,392.00	79,070.00
7	40/70, PW 40/70, Bulk Sand	25,084.00	104,154.00
7	40/70, PW 40/70, Bulk Sand	32,120.00	136,274.00
7	40/70, PW 40/70, Bulk Sand	28,275.00	164,549.00
7	100 mesh, 100 Mesh, Bulk Sand	3,689.00	168,364.00
7	100 mesh, 100 Mesh, Bulk Sand	7,727.00	176,091.00
7	100 mesh, 100 Mesh, Bulk Sand	10,113.00	186,204.00
7	100 mesh, 100 Mesh, Bulk Sand	16,121.00	202,325.00
7	100 mesh, 100 Mesh, Bulk Sand	15,613.00	217,938.00
7	40/70, PW 40/70, Bulk Sand	10,041.00	228,487.00
7	40/70, PW 40/70, Bulk Sand	17,194.00	245,681.00
7	40/70, PW 40/70, Bulk Sand	22,881.00	268,562.00
7	40/70, PW 40/70, Bulk Sand	29,345.00	297,907.00
7	40/70, PW 40/70, Bulk Sand	21,001.00	318,908.00
8	100 mesh, 100 Mesh, Bulk Sand	3,756.00	4,420.00
8	100 mesh, 100 Mesh, Bulk Sand	7,931.00	12,351.00
8	100 mesh, 100 Mesh, Bulk Sand	9,853.00	22,204.00
8	100 mesh, 100 Mesh, Bulk Sand	16,010.00	38,214.00
8	100 mesh, 100 Mesh, Bulk Sand	17,284.00	55,498.00
8	40/70, PW 40/70, Bulk Sand	8,378.00	63,932.00
8	40/70, PW 40/70, Bulk Sand	14,469.00	78,401.00
8	40/70, PW 40/70, Bulk Sand	24,839.00	103,240.00
8	40/70, PW 40/70, Bulk Sand	32,171.00	135,411.00
8	40/70, PW 40/70, Bulk Sand	19,896.00	155,307.00
9	100 mesh, 100 Mesh, Bulk Sand	4,435.00	4,761.00
9	100 mesh, 100 Mesh, Bulk Sand	9,435.00	14,196.00
9	100 mesh, 100 Mesh, Bulk Sand	10,265.00	24,461.00
9	100 mesh, 100 Mesh, Bulk Sand	17,108.00	41,569.00
9	100 mesh, 100 Mesh, Bulk Sand	17,327.00	58,896.00
9	40/70, PW 40/70, Bulk Sand	8,926.00	68,152.00
9	40/70, PW 40/70, Bulk Sand	10,763.00	78,915.00
9	40/70, PW 40/70, Bulk Sand	24,183.00	103,098.00

9	40/70, PW 40/70, Bulk Sand	32,235.00	135,333.00
9	40/70, PW 40/70, Bulk Sand	23,502.00	158,835.00
9	100 mesh, 100 Mesh, Bulk Sand	5,720.00	164,600.00
9	100 mesh, 100 Mesh, Bulk Sand	8,264.00	172,864.00
9	100 mesh, 100 Mesh, Bulk Sand	9,521.00	182,385.00
9	100 mesh, 100 Mesh, Bulk Sand	16,568.00	198,953.00
9	100 mesh, 100 Mesh, Bulk Sand	16,019.00	214,972.00
9	40/70, PW 40/70, Bulk Sand	7,721.00	222,748.00
9	40/70, PW 40/70, Bulk Sand	16,160.00	238,908.00
9	40/70, PW 40/70, Bulk Sand	24,774.00	263,682.00
9	40/70, PW 40/70, Bulk Sand	32,191.00	295,873.00
9	40/70, PW 40/70, Bulk Sand	24,148.00	320,021.00
10	100 mesh, 100 Mesh, Bulk Sand	4,637.00	6,524.00
10	100 mesh, 100 Mesh, Bulk Sand	8,913.00	15,437.00
10	100 mesh, 100 Mesh, Bulk Sand	10,895.00	26,332.00
10	100 mesh, 100 Mesh, Bulk Sand	17,696.00	44,028.00
10	100 mesh, 100 Mesh, Bulk Sand	16,791.00	60,819.00
10	40/70, PW 40/70, Bulk Sand	8,481.00	69,328.00
10	40/70, PW 40/70, Bulk Sand	15,817.00	85,145.00
10	40/70, PW 40/70, Bulk Sand	25,398.00	110,543.00
10	40/70, PW 40/70, Bulk Sand	32,026.00	142,569.00
10	40/70, PW 40/70, Bulk Sand	29,458.00	172,027.00
10	100 mesh, 100 Mesh, Bulk Sand	4,733.00	177,410.00
10	100 mesh, 100 Mesh, Bulk Sand	8,571.00	185,981.00
10	100 mesh, 100 Mesh, Bulk Sand	11,125.00	197,106.00
10	100 mesh, 100 Mesh, Bulk Sand	17,541.00	214,647.00
10	100 mesh, 100 Mesh, Bulk Sand	21,181.00	235,828.00
10	40/70, PW 40/70, Bulk Sand	8,639.00	244,520.00
10	40/70, PW 40/70, Bulk Sand	19,801.00	264,321.00
10	40/70, PW 40/70, Bulk Sand	17,874.00	282,195.00
10	40/70, PW 40/70, Bulk Sand	22,027.00	304,222.00
10	40/70, PW 40/70, Bulk Sand	23,342.00	327,564.00
11	100 mesh, 100 Mesh, Bulk Sand	3,927.00	4,164.00
11	100 mesh, 100 Mesh, Bulk Sand	8,380.00	12,544.00
11	100 mesh, 100 Mesh, Bulk Sand	9,286.00	21,830.00
11	100 mesh, 100 Mesh, Bulk Sand	16,334.00	38,164.00
11	100 mesh, 100 Mesh, Bulk Sand	15,593.00	53,757.00
11	40/70, PW 40/70, Bulk Sand	7,449.00	61,331.00
11	40/70, PW 40/70, Bulk Sand	17,031.00	78,362.00
11	40/70, PW 40/70, Bulk Sand	24,806.00	103,168.00
11	40/70, PW 40/70, Bulk Sand	32,222.00	135,390.00
11	40/70, PW 40/70, Bulk Sand	23,559.00	158,949.00
11	100 mesh, 100 Mesh, Bulk Sand	5,685.00	164,661.00
11	100 mesh, 100 Mesh, Bulk Sand	8,171.00	172,832.00
11	100 mesh, 100 Mesh, Bulk Sand	9,488.00	182,320.00
11	100 mesh, 100 Mesh, Bulk Sand	16,390.00	198,710.00
11	100 mesh, 100 Mesh, Bulk Sand	15,561.00	214,271.00

11	40/70, PW 40/70, Bulk Sand	7,834.00	222,136.00
11	40/70, PW 40/70, Bulk Sand	16,794.00	238,930.00
11	40/70, PW 40/70, Bulk Sand	24,733.00	263,663.00
11	40/70, PW 40/70, Bulk Sand	32,225.00	295,888.00
11	40/70, PW 40/70, Bulk Sand	25,316.00	321,204.00
12	100 mesh, 100 Mesh, Bulk Sand	4,042.00	4,042.00
12	100 mesh, 100 Mesh, Bulk Sand	7,694.00	11,736.00
12	100 mesh, 100 Mesh, Bulk Sand	9,457.00	21,193.00
12	100 mesh, 100 Mesh, Bulk Sand	16,261.00	37,454.00
12	100 mesh, 100 Mesh, Bulk Sand	16,477.00	53,931.00
12	40/70, PW 40/70, Bulk Sand	9,429.00	63,360.00
12	40/70, PW 40/70, Bulk Sand	17,753.00	81,113.00
12	40/70, PW 40/70, Bulk Sand	25,232.00	106,345.00
12	40/70, PW 40/70, Bulk Sand	30,734.00	137,079.00
12	40/70, PW 40/70, Bulk Sand	21,704.00	158,783.00
12	100 mesh, 100 Mesh, Bulk Sand	6,011.00	165,831.00
12	100 mesh, 100 Mesh, Bulk Sand	8,133.00	173,964.00
12	100 mesh, 100 Mesh, Bulk Sand	9,080.00	183,044.00
12	100 mesh, 100 Mesh, Bulk Sand	13,845.00	196,889.00
12	100 mesh, 100 Mesh, Bulk Sand	18,228.00	215,117.00
12	40/70, PW 40/70, Bulk Sand	8,379.00	223,684.00
12	40/70, PW 40/70, Bulk Sand	14,727.00	238,411.00
12	40/70, PW 40/70, Bulk Sand	24,274.00	262,685.00
12	40/70, PW 40/70, Bulk Sand	23,744.00	286,429.00
12	40/70, PW 40/70, Bulk Sand	31,883.00	318,312.00
13	100 mesh, 100 Mesh, Bulk Sand	4,077.00	4,200.00
13	100 mesh, 100 Mesh, Bulk Sand	8,120.00	12,320.00
13	100 mesh, 100 Mesh, Bulk Sand	9,656.00	21,976.00
13	100 mesh, 100 Mesh, Bulk Sand	16,226.00	38,202.00
13	100 mesh, 100 Mesh, Bulk Sand	16,206.00	54,408.00
13	40/70, PW 40/70, Bulk Sand	7,941.00	62,611.00
13	40/70, PW 40/70, Bulk Sand	15,800.00	78,411.00
13	40/70, PW 40/70, Bulk Sand	24,770.00	103,181.00
13	40/70, PW 40/70, Bulk Sand	32,148.00	135,329.00
13	40/70, PW 40/70, Bulk Sand	25,562.00	160,891.00
13	100 mesh, 100 Mesh, Bulk Sand	3,612.00	164,693.00
13	100 mesh, 100 Mesh, Bulk Sand	8,332.00	173,025.00
13	100 mesh, 100 Mesh, Bulk Sand	9,334.00	182,359.00
13	100 mesh, 100 Mesh, Bulk Sand	17,256.00	199,615.00
13	100 mesh, 100 Mesh, Bulk Sand	14,322.00	213,937.00
13	40/70, PW 40/70, Bulk Sand	8,013.00	222,108.00
13	40/70, PW 40/70, Bulk Sand	18,335.00	240,443.00
13	40/70, PW 40/70, Bulk Sand	23,748.00	264,191.00
13	40/70, PW 40/70, Bulk Sand	31,721.00	295,912.00
13	40/70, PW 40/70, Bulk Sand	25,074.00	320,986.00
14	100 mesh, 100 Mesh, Bulk Sand	3,677.00	4,342.00
14	100 mesh, 100 Mesh, Bulk Sand	8,050.00	12,392.00

14	100 mesh, 100 Mesh, Bulk Sand	9,470.00	21,862.00
14	100 mesh, 100 Mesh, Bulk Sand	17,940.00	39,802.00
14	100 mesh, 100 Mesh, Bulk Sand	15,388.00	55,190.00
14	40/70, PW 40/70, Bulk Sand	8,342.00	63,750.00
14	40/70, PW 40/70, Bulk Sand	17,232.00	80,982.00
14	40/70, PW 40/70, Bulk Sand	22,844.00	103,826.00
14	40/70, PW 40/70, Bulk Sand	32,830.00	136,656.00
14	40/70, PW 40/70, Bulk Sand	26,903.00	163,559.00
14	100 mesh, 100 Mesh, Bulk Sand	4,845.00	168,965.00
14	100 mesh, 100 Mesh, Bulk Sand	8,306.00	177,271.00
14	100 mesh, 100 Mesh, Bulk Sand	5,989.00	183,260.00
14	100 mesh, 100 Mesh, Bulk Sand	15,484.00	198,744.00
14	100 mesh, 100 Mesh, Bulk Sand	13,369.00	212,113.00
14	40/70, PW 40/70, Bulk Sand	9,047.00	221,383.00
14	40/70, PW 40/70, Bulk Sand	17,273.00	238,656.00
14	40/70, PW 40/70, Bulk Sand	24,881.00	263,537.00
14	40/70, PW 40/70, Bulk Sand	31,158.00	294,695.00
14	40/70, PW 40/70, Bulk Sand	33,511.00	328,206.00
15	100 mesh, 100 Mesh, Bulk Sand	3,792.00	4,154.00
15	100 mesh, 100 Mesh, Bulk Sand	8,185.00	12,339.00
15	100 mesh, 100 Mesh, Bulk Sand	10,857.00	23,196.00
15	100 mesh, 100 Mesh, Bulk Sand	15,076.00	38,272.00
15	100 mesh, 100 Mesh, Bulk Sand	14,882.00	53,154.00
15	40/70, PW 40/70, Bulk Sand	8,111.00	61,348.00
15	40/70, PW 40/70, Bulk Sand	17,130.00	78,478.00
15	40/70, PW 40/70, Bulk Sand	24,656.00	103,134.00
15	40/70, PW 40/70, Bulk Sand	32,207.00	135,341.00
15	40/70, PW 40/70, Bulk Sand	24,822.00	160,163.00
15	100 mesh, 100 Mesh, Bulk Sand	4,392.00	164,644.00
15	100 mesh, 100 Mesh, Bulk Sand	8,167.00	172,811.00
15	100 mesh, 100 Mesh, Bulk Sand	9,476.00	182,287.00
15	100 mesh, 100 Mesh, Bulk Sand	16,511.00	198,798.00
15	100 mesh, 100 Mesh, Bulk Sand	15,085.00	213,883.00
15	40/70, PW 40/70, Bulk Sand	7,799.00	221,839.00
15	40/70, PW 40/70, Bulk Sand	16,915.00	238,754.00
15	40/70, PW 40/70, Bulk Sand	25,210.00	263,964.00
15	40/70, PW 40/70, Bulk Sand	31,856.00	295,820.00
15	40/70, PW 40/70, Bulk Sand	26,126.00	321,946.00
16	100 mesh, 100 Mesh, Bulk Sand	4,254.00	4,300.00
16	100 mesh, 100 Mesh, Bulk Sand	7,932.00	12,232.00
16	100 mesh, 100 Mesh, Bulk Sand	9,669.00	21,901.00
16	100 mesh, 100 Mesh, Bulk Sand	16,242.00	38,143.00
16	100 mesh, 100 Mesh, Bulk Sand	12,291.00	50,434.00
16	40/70, PW 40/70, Bulk Sand	8,538.00	59,275.00
16	40/70, PW 40/70, Bulk Sand	17,139.00	76,414.00
16	40/70, PW 40/70, Bulk Sand	24,997.00	101,411.00
16	40/70, PW 40/70, Bulk Sand	31,677.00	133,088.00

16	40/70, PW 40/70, Bulk Sand	27,315.00	160,403.00
16	100 mesh, 100 Mesh, Bulk Sand	4,355.00	164,895.00
16	100 mesh, 100 Mesh, Bulk Sand	8,857.00	173,752.00
16	100 mesh, 100 Mesh, Bulk Sand	10,685.00	184,437.00
16	100 mesh, 100 Mesh, Bulk Sand	18,096.00	202,533.00
16	100 mesh, 100 Mesh, Bulk Sand	13,772.00	216,305.00
16	40/70, PW 40/70, Bulk Sand	9,214.00	225,568.00
16	40/70, PW 40/70, Bulk Sand	17,208.00	242,776.00
16	40/70, PW 40/70, Bulk Sand	23,760.00	266,536.00
16	40/70, PW 40/70, Bulk Sand	31,942.00	298,478.00
16	40/70, PW 40/70, Bulk Sand	24,841.00	323,319.00
17	100 mesh, 100 Mesh, Bulk Sand	4,002.00	4,010.00
17	100 mesh, 100 Mesh, Bulk Sand	8,599.00	12,609.00
17	100 mesh, 100 Mesh, Bulk Sand	9,489.00	22,098.00
17	100 mesh, 100 Mesh, Bulk Sand	16,474.00	38,572.00
17	100 mesh, 100 Mesh, Bulk Sand	14,080.00	52,652.00
17	40/70, PW 40/70, Bulk Sand	8,437.00	61,307.00
17	40/70, PW 40/70, Bulk Sand	18,235.00	79,542.00
17	40/70, PW 40/70, Bulk Sand	23,628.00	103,170.00
17	40/70, PW 40/70, Bulk Sand	32,231.00	135,401.00
17	40/70, PW 40/70, Bulk Sand	25,302.00	160,703.00
17	100 mesh, 100 Mesh, Bulk Sand	3,399.00	164,616.00
17	100 mesh, 100 Mesh, Bulk Sand	8,280.00	172,896.00
17	100 mesh, 100 Mesh, Bulk Sand	9,538.00	182,434.00
17	100 mesh, 100 Mesh, Bulk Sand	16,363.00	198,797.00
17	100 mesh, 100 Mesh, Bulk Sand	13,997.00	212,794.00
17	40/70, PW 40/70, Bulk Sand	8,887.00	221,825.00
17	40/70, PW 40/70, Bulk Sand	17,088.00	238,913.00
17	40/70, PW 40/70, Bulk Sand	24,726.00	263,639.00
17	40/70, PW 40/70, Bulk Sand	32,242.00	295,881.00
17	40/70, PW 40/70, Bulk Sand	25,710.00	321,591.00
18	100 mesh, 100 Mesh, Bulk Sand	4,148.00	4,155.00
18	100 mesh, 100 Mesh, Bulk Sand	8,389.00	12,544.00
18	100 mesh, 100 Mesh, Bulk Sand	9,513.00	22,057.00
18	100 mesh, 100 Mesh, Bulk Sand	16,323.00	38,380.00
18	100 mesh, 100 Mesh, Bulk Sand	14,122.00	52,502.00
18	40/70, PW 40/70, Bulk Sand	8,738.00	61,289.00
18	40/70, PW 40/70, Bulk Sand	17,116.00	78,405.00
18	40/70, PW 40/70, Bulk Sand	24,724.00	103,129.00
18	40/70, PW 40/70, Bulk Sand	32,217.00	135,346.00
18	40/70, PW 40/70, Bulk Sand	26,106.00	161,452.00
18	100 mesh, 100 Mesh, Bulk Sand	3,419.00	164,932.00
18	100 mesh, 100 Mesh, Bulk Sand	7,992.00	172,924.00
18	100 mesh, 100 Mesh, Bulk Sand	9,468.00	182,392.00
18	100 mesh, 100 Mesh, Bulk Sand	16,289.00	198,681.00
18	100 mesh, 100 Mesh, Bulk Sand	14,391.00	213,072.00
18	40/70, PW 40/70, Bulk Sand	8,765.00	221,862.00

18	40/70, PW 40/70, Bulk Sand	17,072.00	238,934.00
18	40/70, PW 40/70, Bulk Sand	24,734.00	263,668.00
18	40/70, PW 40/70, Bulk Sand	32,232.00	295,900.00
18	40/70, PW 40/70, Bulk Sand	25,651.00	321,551.00
19	100 mesh, 100 Mesh, Bulk Sand	3,713.00	4,184.00
19	100 mesh, 100 Mesh, Bulk Sand	8,194.00	12,378.00
19	100 mesh, 100 Mesh, Bulk Sand	9,960.00	22,338.00
19	100 mesh, 100 Mesh, Bulk Sand	16,095.00	38,433.00
19	100 mesh, 100 Mesh, Bulk Sand	14,911.00	53,344.00
19	40/70, PW 40/70, Bulk Sand	7,986.00	61,342.00
19	40/70, PW 40/70, Bulk Sand	17,309.00	78,651.00
19	40/70, PW 40/70, Bulk Sand	24,788.00	103,439.00
19	40/70, PW 40/70, Bulk Sand	32,280.00	135,719.00
19	40/70, PW 40/70, Bulk Sand	24,172.00	159,891.00
19	100 mesh, 100 Mesh, Bulk Sand	4,447.00	164,650.00
19	100 mesh, 100 Mesh, Bulk Sand	8,205.00	172,855.00
19	100 mesh, 100 Mesh, Bulk Sand	9,506.00	182,361.00
19	100 mesh, 100 Mesh, Bulk Sand	16,341.00	198,702.00
19	100 mesh, 100 Mesh, Bulk Sand	15,439.00	214,141.00
19	40/70, PW 40/70, Bulk Sand	7,602.00	221,811.00
19	40/70, PW 40/70, Bulk Sand	17,119.00	238,930.00
19	40/70, PW 40/70, Bulk Sand	24,716.00	263,646.00
19	40/70, PW 40/70, Bulk Sand	32,182.00	295,828.00
19	40/70, PW 40/70, Bulk Sand	17,782.00	313,610.00
20	100 mesh, 100 Mesh, Bulk Sand	4,086.00	4,127.00
20	100 mesh, 100 Mesh, Bulk Sand	8,175.00	12,302.00
20	100 mesh, 100 Mesh, Bulk Sand	10,141.00	22,443.00
20	100 mesh, 100 Mesh, Bulk Sand	16,008.00	38,451.00
20	100 mesh, 100 Mesh, Bulk Sand	15,340.00	53,791.00
20	40/70, PW 40/70, Bulk Sand	7,512.00	61,327.00
20	40/70, PW 40/70, Bulk Sand	17,093.00	78,420.00
20	40/70, PW 40/70, Bulk Sand	24,966.00	103,386.00
20	40/70, PW 40/70, Bulk Sand	31,943.00	135,329.00
20	40/70, PW 40/70, Bulk Sand	25,242.00	160,571.00
20	100 mesh, 100 Mesh, Bulk Sand	3,859.00	164,571.00
20	100 mesh, 100 Mesh, Bulk Sand	8,270.00	172,841.00
20	100 mesh, 100 Mesh, Bulk Sand	9,548.00	182,389.00
20	100 mesh, 100 Mesh, Bulk Sand	16,312.00	198,701.00
20	100 mesh, 100 Mesh, Bulk Sand	15,073.00	213,774.00
20	40/70, PW 40/70, Bulk Sand	8,375.00	222,162.00
20	40/70, PW 40/70, Bulk Sand	16,854.00	239,016.00
20	40/70, PW 40/70, Bulk Sand	24,898.00	263,914.00
20	40/70, PW 40/70, Bulk Sand	31,905.00	295,819.00
20	40/70, PW 40/70, Bulk Sand	27,153.00	322,972.00
21	100 mesh, 100 Mesh, Bulk Sand	3,733.00	4,144.00
21	100 mesh, 100 Mesh, Bulk Sand	8,313.00	12,457.00
21	100 mesh, 100 Mesh, Bulk Sand	9,384.00	21,841.00

21	100 mesh, 100 Mesh, Bulk Sand	16,375.00	38,216.00
21	100 mesh, 100 Mesh, Bulk Sand	15,692.00	53,908.00
21	40/70, PW 40/70, Bulk Sand	7,466.00	61,374.00
21	40/70, PW 40/70, Bulk Sand	17,057.00	78,431.00
21	40/70, PW 40/70, Bulk Sand	24,701.00	103,132.00
21	40/70, PW 40/70, Bulk Sand	32,264.00	135,396.00
21	40/70, PW 40/70, Bulk Sand	21,522.00	156,918.00
21	100 mesh, 100 Mesh, Bulk Sand	6,924.00	164,508.00
21	100 mesh, 100 Mesh, Bulk Sand	8,370.00	172,878.00
21	100 mesh, 100 Mesh, Bulk Sand	9,602.00	182,480.00
21	100 mesh, 100 Mesh, Bulk Sand	16,163.00	198,643.00
21	100 mesh, 100 Mesh, Bulk Sand	15,734.00	214,377.00
21	40/70, PW 40/70, Bulk Sand	7,441.00	221,841.00
21	40/70, PW 40/70, Bulk Sand	17,112.00	238,953.00
21	40/70, PW 40/70, Bulk Sand	25,317.00	264,270.00
21	40/70, PW 40/70, Bulk Sand	33,590.00	297,860.00
21	40/70, PW 40/70, Bulk Sand	23,492.00	321,352.00
22	100 mesh, 100 Mesh, Bulk Sand	4,086.00	4,086.00
22	100 mesh, 100 Mesh, Bulk Sand	9,923.00	14,009.00
22	100 mesh, 100 Mesh, Bulk Sand	8,702.00	22,711.00
22	100 mesh, 100 Mesh, Bulk Sand	16,688.00	39,399.00
22	100 mesh, 100 Mesh, Bulk Sand	14,432.00	53,831.00
22	40/70, PW 40/70, Bulk Sand	7,425.00	61,352.00
22	40/70, PW 40/70, Bulk Sand	16,990.00	78,342.00
22	40/70, PW 40/70, Bulk Sand	24,787.00	103,129.00
22	40/70, PW 40/70, Bulk Sand	32,703.00	135,832.00
22	40/70, PW 40/70, Bulk Sand	24,905.00	160,737.00
22	100 mesh, 100 Mesh, Bulk Sand	2,918.00	164,694.00
22	100 mesh, 100 Mesh, Bulk Sand	7,569.00	172,263.00
22	100 mesh, 100 Mesh, Bulk Sand	11,279.00	183,542.00
22	100 mesh, 100 Mesh, Bulk Sand	15,071.00	198,613.00
22	100 mesh, 100 Mesh, Bulk Sand	16,040.00	214,653.00
22	40/70, PW 40/70, Bulk Sand	7,311.00	221,972.00
22	40/70, PW 40/70, Bulk Sand	17,026.00	238,998.00
22	40/70, PW 40/70, Bulk Sand	25,463.00	264,461.00
22	40/70, PW 40/70, Bulk Sand	31,513.00	295,974.00
22	40/70, PW 40/70, Bulk Sand	25,336.00	321,310.00
23	100 mesh, 100 Mesh, Bulk Sand	3,965.00	4,196.00
23	100 mesh, 100 Mesh, Bulk Sand	8,738.00	12,934.00
23	100 mesh, 100 Mesh, Bulk Sand	8,942.00	21,876.00
23	100 mesh, 100 Mesh, Bulk Sand	16,959.00	38,835.00
23	100 mesh, 100 Mesh, Bulk Sand	15,893.00	54,728.00
23	40/70, PW 40/70, Bulk Sand	7,280.00	62,035.00
23	40/70, PW 40/70, Bulk Sand	16,486.00	78,521.00
23	40/70, PW 40/70, Bulk Sand	25,427.00	103,948.00
23	40/70, PW 40/70, Bulk Sand	31,872.00	135,820.00
23	40/70, PW 40/70, Bulk Sand	24,699.00	160,519.00

23 100 mesh, 100 Mesh, Bulk Sand	3,774.00	164,605.00
23 100 mesh, 100 Mesh, Bulk Sand	8,203.00	172,808.00
23 100 mesh, 100 Mesh, Bulk Sand	9,527.00	182,335.00
23 100 mesh, 100 Mesh, Bulk Sand	16,553.00	198,888.00
23 100 mesh, 100 Mesh, Bulk Sand	15,079.00	213,967.00
23 40/70, PW 40/70, Bulk Sand	8,330.00	222,352.00
23 40/70, PW 40/70, Bulk Sand	16,609.00	238,961.00
23 40/70, PW 40/70, Bulk Sand	24,741.00	263,702.00
23 40/70, PW 40/70, Bulk Sand	32,195.00	295,897.00
23 40/70, PW 40/70, Bulk Sand	23,953.00	319,850.00
TOTAL =	7,210,491.00	