

3528

30-039-06622

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL INC. Location: Unit A Sec. 10 Twp 26 Rng 3

Name of Well/Wells or Pipeline Serviced JICARILLA 115E #14

cps 2019w

Elevation 7082' Completion Date 10/18/88 Total Depth 320' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

If Cement or Bentonite Plugs have been placed, show depths & amounts used
N/A

Depths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. 140'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 280', 270', 240', 230', 220', 210', 180', 170', 160', 140'

Depths vent pipes placed: 310'

Vent pipe perforations: 200'

Remarks: gb #1

RECEIVED

MAY 31 1991

OIL CON. DIV.

DIST. 2

If any of the above data is unavailable, please indicate so. Copies of all logs, including Drillers Log, Water Analyses & Well Bore Schematics should be submitted when available. Unplugged abandoned wells are to be included.

*Land Type may be shown: F-Federal; I-Indian; S-State; P-Fee.
If Federal or Indian, add Lease Number.

MERIDIAN OIL INC.
WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Camp 10-24-88

Drilling Log (Attach Hereto) ☐Completion Date 10/18/88

CPS #	Well Name, Line or Plant:	Work Order #	State:	Ins. Union Check
2019 W	JICARILLA 115E #14	40571 AVB	.87V 600' S	☒ Good ☐ Bad
Location: A-10-26-3 Anode Size: 2" x 60" Anode Type: DURIUM Size But: 6 3/4"				
Depth Drilled 320'	Depth Logged 310'	Drilling Rig Time	Total Lbs. Cable Used	Loss Circulation Mat'l Used
No. Sacks Mud Used				
Anode Depth				
# 1 280	# 2 270	# 3 240	# 4 230	# 5 220
# 6 210	# 7 180	# 8 170	# 9 160	# 10 140
Anode Output (Amps)				
# 1 4.2	# 2 4.3	# 3 4.1	# 4 4.6	# 5 4.3
# 6 4.2	# 7 4.3	# 8 4.3	# 9 3.6	# 10 2.9
Anode Depth				
# 11	# 12	# 13	# 14	# 15
# 16	# 17	# 18	# 19	# 20
Anode Output (Amps)				
# 11	# 12	# 13	# 14	# 15
# 16	# 17	# 18	# 19	# 20
Total Circuit Resistance Volts 11.4 Amps 20.6 Ohms .55			No. 8 C.P. Cable Used	
			No. 2 C.P. Cable Used	

Remarks: HIT WATER AT 140', TOOK WATER SAMPLE, WOULD NOT SETTLE ON
INSTALLED 310' of 1" P.V.C. VENT pipe, PERFORATED 200'.

LAYED 1/2" FUEL LINE IN WIRE DITCH

G.B. 4120.00 ✓
Rectifier Size: T.E.G. V _____ A 7695.00 ✓
Addn'l Depth: 0
Depth Credit: -190 3.50 - 193.50 665.00 ✓
Extra Cable: 190 .25 47.50 ✓
Ditch & 1 Cable: 170' .75 127.50 ✓

Ditch & 2 Cables:

25' Meter Pole: 0
20' Meter Pole: 0
10' Stub Pole: 0
Junction Box: 1

249.00 ✓

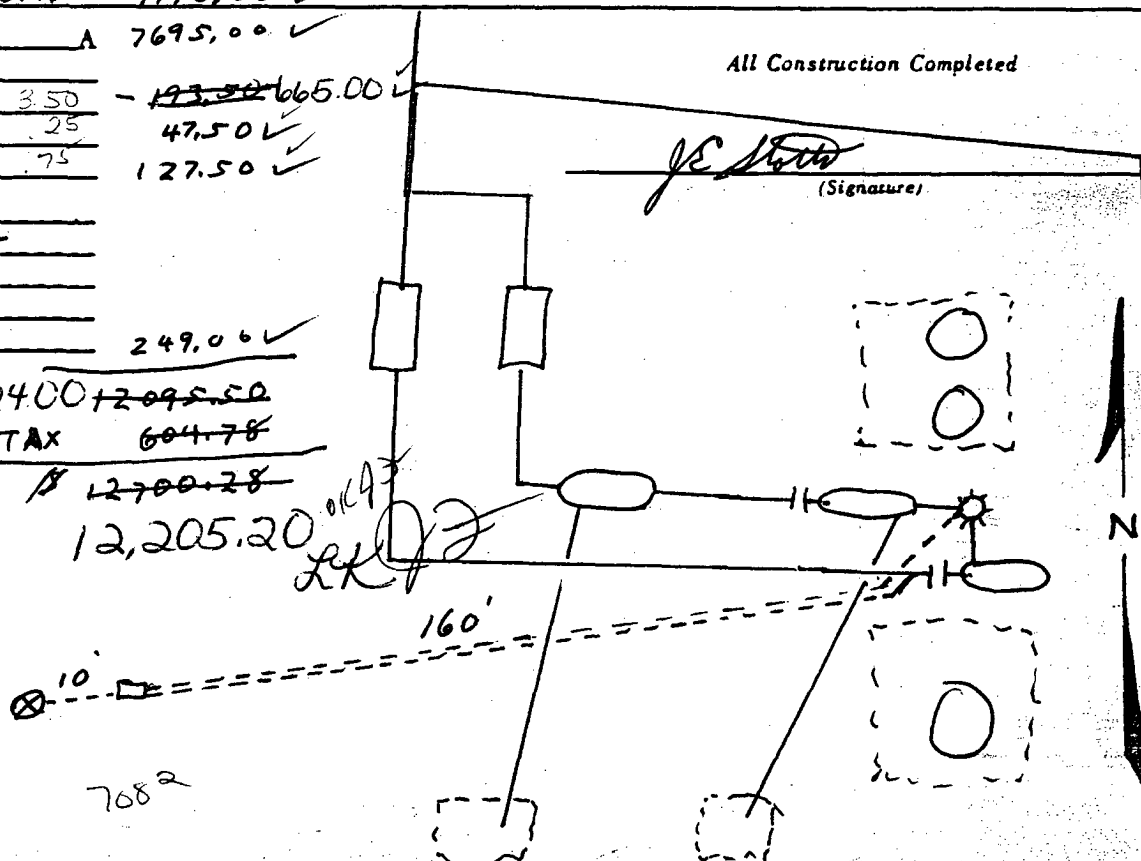
11,624.00 + 2095.50
581.20 TAX 604.78

TOTAL \$ 12,205.20

12,205.20

All Construction Completed

JE Smith
(Signature)



D. CRASS DRILLING CO.

Drill No. 3 2019

DRILLER'S WELL LOG

S. P. No. Tic. 115E #14 Date 10-18-88
Client Meridian Oil Co. Prospect _____
County Rio Arriba State New Mex.

If hole is a redrill or if moved from original staked position show distance
and direction moved: _____

FROM	TO	FORMATION — COLOR — HARDNESS
0	50	Shale
50	100	SANDSTONE
100	110	Shale
110	130	SANDSTONE
130	140	SAND
140	190	Shale
190	205	SANDSTONE
205	240	Shale
240	260	SANDSTONE
260	290	Shale
290	320	SANDSTONE

Mud _____ Brm _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 140'

Driller Pennie Brown